CAREER FOUNDATIONS

Resume Workshop: Craft a resume that resonates with tech employers

Date/Time: Tuesday, November 19th from 12pm-1pm on Zoom

Create a LinkedIn profile that opens doors

Date: Tuesday, November 26th from 12pm-1pm on Zoom

Grow your tech network and make connections that can lead to opportunities

Date: Tuesday, December 3rd from 12pm-1pm on Zoom

Elevate your LinkedIn networking game

Date: Tuesday, December 10th from 12pm-1pm on Zoom



Computer Systems Technology (CST)



Arthur Chisolm (Career/Academic Advisor)



Istishna Hussain (Program Manager)

[CUNY] 2X TECH]



Istishna Hussain CUNY2xTech - Program Manager

- Career Coach with expertise in Early Career Talent Development since 2018
- Supports professional growth across all age groups
- Dedicated to promoting student success and expanding access to opportunities that foster social mobility





CUNY2xTech @ City Tech

What is CUNY2xTech?

- Launched in 2017 under Mayor Bill de Blasio's New York Works plan
- Doubling (2x) the number of CUNY students
 graduating annually with a tech-related bachelor's
 degree and preparing them for careers in the NYC
 tech industry.

CUNY2xTech @ City Tech

- Tech Talent Pipeline Residency (Istishna)
 - Skills Training Web Development Bootcamp
 - Paid internship
 - Professional Development (Future #1)
 - Business Development (Future #2)
- Advisement Cohort (Arthur)
 - Juniors & Seniors





Arthur Chisolm CUNY2xTech - Career/Academic Advisor

- Degree in Mechanical Engineering CCNY (CUNY)
- Worked as an Engineer for 4 years
- Recruiting and sales within the tech industry
- Focused on technical education programs
- Advise students how to secure careers in tech





Resumes

What is the goal of a resume?

- A. Accompany a cover letter
- B. Showcase your soft skills
- C. Get an interview
- D. Serves no purpose
- E. Negotiate salary



What is the goal of a resume?

- A. Accompany a cover letter
- B. Showcase your soft skills
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6 seconds

Layout

Header

Summary

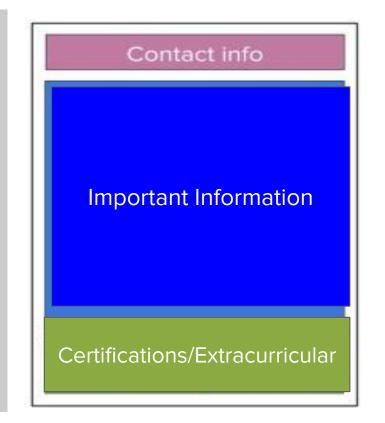
Education

Skills/Projects

Prior Experience

Certifications

Extracurricular Activities





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1. Professional experience

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- a Order the massive technology deconstration of a new European LTSI Bursland that led to the explosive growth of \$910 in Carope, This also pared
- is become full in accuracy participation with the law technology windows

2000 - Jan 2008

cinera Architecture, Loud Systems Architect, FPGA Team lead WHAT technical harves

Led the technical coordination effort with AT&T. Provided architectural direction and topal to the customer architecture and strategy. Countrivated the technical aspects of the sales offset. Defined and managed the lab testing. of the product. Worked with the CEO and EP Sales in defining microsoful pales strategy, calculating in selection by AT&T for next generation parket aware MILL MODOVIK

PPGA team lead

- Led the true of 8 engineers (6 designers = 2 verification) on critical PPGA designs (feating edge tress-conest architecture for the WAT platform). successfully brought them to completter.
- a Worked with the CEO & CTO a starting out the Solution and take strategy for partnerships and contemps using Flored a load to broad rule at artest major account activities including AT&T/2nd Casoda/SEC.
- a. As the lead architect undertesk number of bardware, software and system architecture projects across & platforms (Supp. Book and Total)
 - Architected modules that play into AT&T innumberst rendor classes. The modules are (i) parket appropriate module and (ii) deep channelized OC-N module. Buth these modules were key to the AT&T MSA setwork architecture
 - Architected and implemented the medium access protocol for packet. transport on the ring. This architecture included a servel QOS and SLA own dardened reporte husbooth management sleether queuing and leaffering subsystees at the ring-ingress node and puriou assembly at the ring agrees node. The architecture included off shelf notwork processors and FPGAs (Hing MAC sub-system).
 - Antisticted and implemented a Train Space Time architecture for the 1756 nortice of the actional element. This architecture involved multiple chips from of off-the-shell chips and FPGAs). The FPGds included (a) serdes/aligner (b) time-outsits and framing, and (c) coheres switch. The coheren-matick FPGA is a record high-density wwitch labels (12.5Gb/s for the small/mid-stor platform and 32.5Gb/s for the high-end plotform). The TDM penting architecture was implemented using Stratic FPGA (SS-30 for \$2.5Ghs and \$5-60 for

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SERVICE PRODUCT

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PROFESSIONAL EXPERIENCE

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- Re-strategized and re-feorated the company to Operatoral Palent Logistics in Healthcare market surry, go bi-market, competitive analysis, product psectoring and validation, and execution plans
- Extablished channel performings with Europe and Middle East to build recurring revenue. Negatianid and closed a diverse set of closes in mach as proef-
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- streament from 50% companies worldwide in remord ting affects was recognized with CST Palesan of the Year years in 2007. Served as calcifer of Reader Proteons group in UST EPC Clobal.
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DIRECTOR - NETWORK ARCHITECTURE Led hark of Exciptions in design and implementation of the one-algorithms in POPA. Draws translate with most

poweration artificiate cleage. Performed computitive analysis and managed customer and vendor relations.

- Architected second optical components included:
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- That AT AT 50 belocking solution for their next generalizes packed power MGA necksists. Towned I patients for CAM technology

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It and development experience with ATST and Taxas ASM University

EDUCATION

Computer Schools | Innocenty - College Distor, Texas | Innocenty - College Distor, Texas | Innocenty - College Distor, Texas Electrical Engineering Turbology, Roumain, India

Layout

Contact info

Important Information

Certifications/Extracurricular

Rebecca Bailey

Evanston, IL 60202, 847-555-1212, rbailev44@anvmail.com, www.linkedin.com/RebeccaBailey, www.github.com/RebeccaBailey

Motivated and detail-oriented Computer Systems Technology junior experience in Java, Python, and web development. Seeking an internship opportunity to apply theoretical knowledge to real world projects, and gain valuable industry experience in software development or related fields.

New York City College of Technology, City University of New York (CUNY) Major: Computer Systems Technology, GPA 3.2
Expected Date of Graduation: Spring 2025

Relevant Coursework:

Data Structures and Algorithms, Multimedia and Mobile Device Programming, Object Oriented Programming, Application Development with Databases, Database Design, Introductory C++ Programming

Programming: Python, Java, SQL, HTML, CSS

Other: Microsoft Excel, Access, PowerPoint, Project, Public Speaking

Anonygram - back-end, front-end

December 2023 - December 2023

- · Developed an innovative web application inspired by Instagram, with a unique twist that prioritizes anonymity, allowing users to share pictures without revealing their identity, fostering a safe and discreet content-sharing environment
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EXPERIENCE

EY. Chicago, Illinois.

June 2023-August 2023

- Accounting Internship-Tax and Transaction Advisory Services Received on-the job training, coaching, and technology training in the specialty of taxation
- · Helped perform tax planning under the supervision of staff tax accountants · Learned basic tax accounting skills professional skills such as time management
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CERTIFICATIONS

- Udemy- The Complete Python Pro Bootcamp (August 2024)
- . Udemy SOL Foundations (July 2024)
- Udemy Learn Python in 250 minutes (February 2024)

EXTRACURRICULAR ACTIVITIES

- Economics Club (2022 Present)
- 2024 Valvoline Hackathon Participant (New York, NY)





Layout

60%

Rebecca Bailey

Evanston, IL 60202, 847-555-1212, rbailey44@anymail.com, www.linkedin.com/RebeccaBailey, www.github.com/RebeccaBailey

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EXTRACURRICULAR ACTIVITIES

- Economics Club (2022 Present)
- 2024 Valvoline Hackathon Participant (New York, NY)





Resume Example

John Smith

55 Cat Walk Way Brooklyn, NY 10038 1 (914) 643-6444 ac3soliddude2001@gmail.com

SKILLS

- Good with computers
- Works well with others
- Teachable and approachable
- Can type 20 WPM
- Blackbelt in karate

EXPERIENCE

Benjamin Franklin Community Center- Counselor in Training June 2017- August 2017

Benjamin Franklin Community Center- Maintenance Worker June-2018-August 2018

Benjamin Franklin Community Center- Assistant Counselor June-2019-August 2019

EDUCATION

John Carter High School, 475 Flatlands Ave, Brooklyn NY

Graduated in 2019

Westchester Community College - Currently

John Smith

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Benjamin Franklin Community Center- Assistant Counselor June-2019-August 2019

EDUCATION

John Carter High School, 475 Flatlands Ave, Brooklyn NY

Graduated in 2019

Westchester Community College - Currently

John Smith, III

White Plains, NY 10038 (914) 643-6444

John Smith 914@gmail.com

SHMMARY

A recent Woodlands HS graduate in 2019, currently enrolled as a Freshman at Westchester Community College. Recent activities include participating in Varsity baseball and wrestling, recipient of multiple scholarships (MBK Fellows 2019 Scholarship, STEP, Kappa League and Dream Builders scholarship) in addition to earning a 1040 combined SAT score

SCHOLARSHIPS/AWARDS:

My Brother's Keeper - a public-private partnership of the United States Federal Government to promote intervention by civic leaders in the lives of young men of color to address their unique challenges and to promote racial justice.

- Joined in 2019
- Awarded the MBK Fellows Award

Mercy College STEP Program (Science and Technology Entry Program)

Awards (scholarship received) - Participant from 2015 - 2019

Kappa Organization (Kappa League) -to train and produce more achieving young minority men that will become leaders of impact and influence in today's society

Scholarship Awarded

CEMOTAP/BEPAA Computer Construction And Repair Course

 Awarded a scholarship to attend a course providing hands-on instruction to disassembling and assembling a PC, taught the functions of various computer hardware components, as well as troubleshooting concepts, reviewed actual contributions of African People to the computer sciences, held at the historic John Henrik Clark House on Convent Avenue in Harlem, NYC.

COMMUNITY SERVICE:

- Food Drive
- Nyack Homeless Project

EDUCATION:

Westchester Community College - Valhalla, NY

Current 2019

Summer 2019, 2018, 2017, 2016

Woodlands High School - Hartsdale, NY

Varsity baseball from 2016-2019

- Varsity baseball from 2016-2019
 Varsity wrestling 2016 and 2019
- Managed the senior school store in 2019
- My Brothers Keeper in 2019

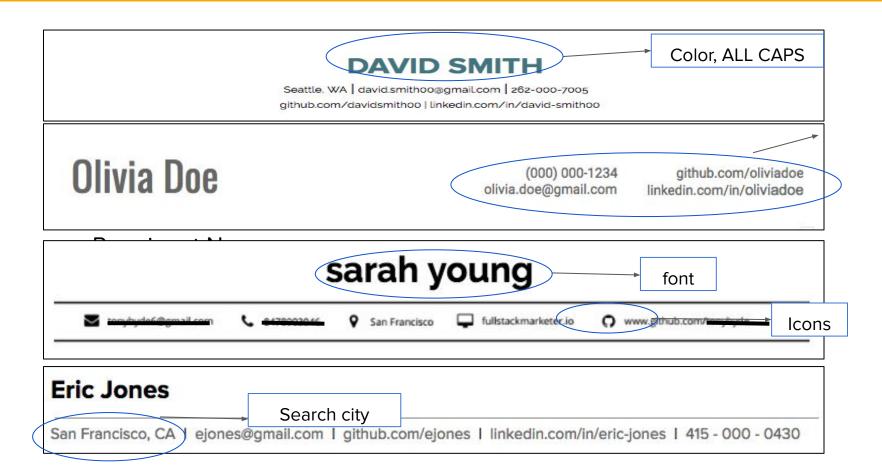
PROFESSIONAL EXPERIENCE:

Theodore D. Young Community Center

Assistant Counselor - trained the Counselor in Training Maintenance Worker - organize facilities for events

Counselor in Training - learned the ropes to becoming a Head Counselor

Header: Examples



Summary

SUMMARY

Motivated and detail-oriented Computer Systems Technology junior experience in Java, Python, and web development. Seeking an internship opportunity to apply theoretical knowledge to real world projects, and gain valuable industry experience in software development or related fields.

- High Level Overview
- Who am I?
- Do I have any tech skills?
- What am I looking for?
- This is your pitch!!



Education

EDUCATION

New York City College of Technology, City University of New York (CUNY)

Major: Computer Systems Technology, GPA 3.2

Expected Date of Graduation: Spring 2025

- What schools did I attend?
- Did I graduate? When Will I graduate
- Major/Minor?
- GPA?



Relevant Coursework

Relevant Coursework:

Data Structures and Algorithms, Multimedia and Mobile Device Programming, Object Oriented Programming, Application Development with Databases, Database Design, Introductory C++ Programming

- Favorite classes
- Career path



Relevant Coursework (extended)

Relevant Coursework:

- Discrete Structures and Algorithms I, II
- Database System Fundamentals
- Object-Oriented Programming in Java
- XML Data Representations
- Object-Oriented Systems Design
- Application Development with Databases
- Software Development using .NET
- Dynamic Web Development using Servlet/JSP
- Designing Micro Databases



Extended Resume Layout

SUMMARY

Computer Systems Technology student with a strong academic background in object-oriented programming, database management, and web development. Adopt in using laws, SQL, HTML/CSS, and .NET to build functional applications and systems. I am seeking an opportunity to apply with in software development, database design, and project management while gaining hands-on experience.

EDUCATION

New York City College of Technology, City University of New York (CUNY) Major: Computer Systems Technology, GPA 3.6 Expected Date of Graduation: Spring 2025

Relevant Coursework:

- Discrete Structures and Algorithms I, II
- Database System Fundamentals
- Object-Oriented Programming in Java
- XML Data Representations
- Object-Oriented Systems Design
- · Application Development with Databases
- · Software Development using .NET
- Dynamic Web Development using Servlet/ISP.
- Designing Micro Databases

SKILLS

Programming Languages: Java, SQL, HTML, CSS, CR, JavaScript Tachnologies, Gibbals, Intellit, Atom, NET, Servlet/ISP Other Tools, Microsoft Escel, Oata Management SQL Skills: Octal-oriented, team player, adaptable, strong problem-solving abilities

TECHNICAL PROJECT "Accomplished X, as measured Y, by doing 2"

- Project Bullet What did you do?
- Project Bullet How did you do it?
- Project Bollet 3 How was it impactful?

EXPERIENCE

GoBoxed, New York, NY

July 2022-August 2022

Data Entry Clerk

- Processed and verified customer and business data, ensuring accuracy and consistency.
- Assisted with daily store operations, including opening procedures, inventory tracking, and data organization.
- Demonstrated attention to detail while handling data entry tasks, contributing to efficient office workflows.
- · Provided customer service by answering queries and helping during business hours.





Skills

SKILLS

Programming Languages: Java, SQL, HTML, CSS, C#, JavaScript

Technologies: GitHub, IntelliJ, Atom, .NET, Servlet/JSP

Other Tools: Microsoft Excel, Data Management

Soft Skills: Detail-oriented, team player, adaptable, strong problem-solving abilities

- Technical Skills
- Conversation with Hiring Managers and ATS
 - ATS = Applicant Tracking Systems
- Tools (MS Office Suite)
- Soft Skills



Projects

PROJECTS

Anonygram - back-end, front-end

December 2023 - December 2023

- Developed an innovative web application inspired by Instagram, with a unique twist that prioritizes anonymity, allowing users to share pictures without revealing their identity, fostering a safe and discreet content-sharing environment
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- Created a user-friendly profile editing feature, enhancing the overall user experience by allowing users to personalize their profiles and customize their online presence within the platform
 - Time to Talk Tech!
 - Project Title, brief description
 - Tools used
 - Impact/Outcomes



Experience

EXPERIENCE

EY, Chicago, Illinois,

June 2023-August 2023

Accounting Internship-Tax and Transaction Advisory Services

- Received on-the job training, coaching, and technology training in the specialty of taxation
- Helped perform tax planning under the supervision of staff tax accountants
- Learned basic tax accounting skills professional skills such as time management
- Attended professional workshops and team-building activities at EY's International Intern Leadership Conference in Orlando, Florida
 - Job titles
 - Responsibilities
 - Include Metrics if possible (improved X by Y)





Experience - Impactful Action Verbs & What it says about you

- Designed creativity and problem solving
- Implemented putting plans into action
- Created Innovation
- Collaborated teamwork
- Streamlined process improving
- Optimized efficiency
- Built hands on
- Led leadership



Certifications/Extracurricular

CERTIFICATIONS

- Udemy- The Complete Python Pro Bootcamp (August 2024)
- Udemy SQL Foundations (July 2024)
- Udemy Learn Python in 250 minutes (February 2024)

EXTRACURRICULAR ACTIVITIES

- Economics Club (2022 Present)
- 2024 Valvoline Hackathon Participant (New York, NY)
 - Certs Highlight your commitment to continuous learning
 - What do you do other than studying for school?
 - Extracurricular showcase leadership, teamwork





Top Complaints About Resumes?

- Contains Mistakes
- Lacks Organization
- Lacks Substance and Content
- Not a Job Fit
- Not clear what the applicant has achieved



Don't Be This Person

- 1. "Demonstrated ability in multi-tasting (multi-tasking)."
- 2. "Dear Sir or Madman (madam),"
- 3. "I am anxious to use my exiting (editing) skills"
- 4. "I am a Notary Republic (Public)"
- 5. "I'm attacking (attaching) my resume for you to review."



Best Practices

- One-page
- Standard margins
- One classic typeface
- Primarily Black font color
- Labeled sections
- Reverse-chronological order
- Consistent punctuation and nomenclature



Resume Reminders

Keep it to one page

If <u>CEOs can do it</u>, you can too!

First impressions matter

- Resumes = marketing document
- Stand out and show you're a catch

Focus on Achievements

- Results, not responsibilities
- Why does this matter? What impact did it make?



How to STAND OUT???

#1 - Layout!!

- Inviting Story (appealing resume format)
- Prioritize Key Information
- ATS Compatibility
- Takes control of the conversation



#2 - Actions!!

Achieved Added Awarded Changed Contributed Decreased Delivered Eliminated Exceeded Expanded Gained Generated Grew Improved Increased Introduced Maximized Minimized Optimized Produced Reduced Saved



#3 - Qualify & Quantify!!

- Accomplishments, outcomes, and impact, not tasks (top achiever?)
 - Qualify: What was the significance of your work, your role, your team or your company? Why it is a big deal?
 - Quantify scope: How many people, how much money, what volume?
 - Quantify impact: E.g. reduced work effort by X%, used in over 100 projects a year, increased accuracy by X%, etc.



#4 - Storytelling!

Create project/job descriptions

- Talking about the bullets on your resume, you want to show what you've done
 - a. For example, if you were a used car salesman, on your resume you can either say
 - i. "responsibilities include selling Honda's and Acura's to walk-in customers" . OR "
 - "#2 Car salesman in the county, sell 200 Honda's and Acura's per month, have loyal clients of 20 walk-in customers per week".
- Which person would you buy from?



Thank you!



