

ANON ANON

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EDUCATION

T50 CS School

City, ST

Bachelors of Science in Software Engineering, Minors in Economics and Mobile Dev. GPA: 3.63

Expected Graduation May 2025

TECHNICAL SKILLS

Languages: Java, Python, HTML/CSS, SQL, JavaScript, TypeScript, C, C++, Dart

Frameworks: Next.js, Selenium, Pytest, JUnit, React, Angular, Maven, Jest, Flask, Next, Flutter, Redux

Developer Tools: Git, Figma, AWS, Postman, Insomnia, PostgreSQL, Terraform, CloudForge, Jira

EXPERIENCE

Software Engineer Intern

May 2023 – August 2023

Big Finance Company

New York, NY

- Designed Wireframes and 7 Prototypes of a Securities Exchange platform, aiding in the patent process, with Figma
- Engineered a Full Stack Trading Platform, that will exchange millions of dollars, implementing Angular and Oracle SQL
- Founded an NLP Research Project, with a team of Interns to enhance company operations such as onboarding

Software Engineer Co-Op

August 2022 – December 2022

Tech Unicorn

New York, NY

- Modernized 3 company projects, by updating old design components in Figma, and integrating new components in React
- Improved 5 Projects' functionality and reduced throttling by Refactoring and Expanding existing Redux & Flask APIs
- Created a CI/CD ReactJS app to aid students in increasing grades by consulting a team of Data Scientists and UX Designers

Software Engineer Intern

May 2022 – August 2022

Big Insurance Company

Indianapolis, IN

- Developed a REST API for Uber, hosted on Amazon's API Gateway, reducing previous request load time by 35%
- Created AWS Lambda Functions for Uber to modify insurance data stored in AWS Aurora, decreasing call time by 24%
- Launched an internal advice-sharing app in 1 week, leading an Agile Intern Team as a Project Manager & UI/UX Designer
- Optimized AWS Project setup time by 2 hours, by assisting in the development of an AWS CDK Constructs Python template

Teacher's Assistant

August 2021 – May 2022

College

City, ST

- Coached students using experience in Python, utilizing team exercises, leading to 20% increases in exam grades
- Reduced grading time by 65% for assignments done in Python and Java for Computer Science 1, leveraging Python scripts

Data Engineer Intern

June 2021 – August 2021

Big City Government's Tech Department

New York, NY

- Developed a REST API to streamline users' time by aggregating over 23 data sources to just 1 using Java Spring Boot
- Designed a Responsive Angular UI to view data, eliminating the need for users to parse through 100+ JSON files
- Decreased request wait time for a Secure Document Transfer App's REST API by 43%

PROJECTS

Music Soulmate | Next.js, Spotify API, React, MongoDB, Node, Python (Spotipy)

June 2023 – Present

- Constructed a full-stack music taste-matching app, applying the Spotify API, OAuth2 authentication, and ReactJS
- Administered Spotify API integration to process users' music data, using Spotipy for tailored music recommendations
- Devised music taste algorithms by leveraging Python's data analysis libraries, for precise music preference matching

Wisely | React, Java, Spring Boot, Maven, PostgreSQL, Git

May 2022 – April 2023

- Built an app to keep track of users' financial status, spending habits, saving goals, and affordability checks for purchases
- Implemented Responsive Design to make a CRUD app using ReactJS, a Spring REST API, and a PostgreSQL database
- Practiced Software Engineering practices, planning out a design document, UML Diagrams, and Sequence Diagrams

LEADERSHIP EXPERIENCE

Organizations: Codepath.org (Coach & Student - Advanced Software Engineering), Microsoft Tech Resilience Program (Mentee), Society of Software Engineers (Tech Lead), CS Fraternity Interest House, Google Student Developers

Awards: 2nd place in RIT Datafest Hackathon 2023 (External Data Category), 3rd place in RIT Tiger's Game Jam Hackathon 2023 (Retro). Big Insurance Company Hackathon 2022 (Team project became an official product)