

Liana Severo

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SUMMARY

Software engineer with expertise in Full Stack Development, CI/CD pipelines, Agile methodologies, as well as Data Engineering and large scale data ingestion. Proven track record of delivering scalable solutions and impactful user experiences using ReactJS, Python, SQL, Typescript, and Azure DevOps.

EXPERIENCE

- **Deloitte** Orlando, FL
Cloud Native Engineer May 2025 - Present
 - Currently developing AI-integrated software solutions to automate and accelerate the software development lifecycle, focusing on generative AI workflows for code and design generation.
 - Implementing CI/CD pipelines with GitLab to automate build, test, and deployment processes, enabling seamless delivery and scalable access to AI services in cloud environments.
- **Microsoft** Redmond, WA
Software Engineer December 2020 – September 2024
 - Developed a taskpane for Excel's External Links feature using React Native, TypeScript and C++.
 - Contributed to the Automatic Data Conversion Project by focusing on validation, testing, telemetry, and user data analysis, providing users control over Excel's automatic data conversions.
 - Independently redesigned the Center Across Selection button in the Merge and Center menu for both desktop and web versions of Excel. Delivered full-stack development using C/C++, C#, and TypeScript.
 - Created interactive Power BI dashboards to visualize and analyze feature usage, driving data-driven decisions.
 - Leveraged Azure DevOps for task planning, code reviews, and managing automated test pipelines. Utilized Git for version control, reviewed team members' code, and developed comprehensive test cases for my own contributions.
 - Participated in a staged CI/CD deployment model, rolling out new features to internal testing rings before public release.
- **JPMorgan Chase** Tampa, FL
Software Engineering Intern June 2020 – August 2020
 - Built a Networking and Training web app for a Financial Literacy nonprofit using Java Spring Boot, React, AWS, and PostgreSQL.
 - Collaborated with a team to deliver a production-ready project as part of JPMorgans Code For Good initiative.

PROGRAMMING SKILLS

- **Languages:** Python, SQL, C#, C++, Java, JavaScript, Typescript, \LaTeX
- **Frameworks/Tools:** ReactJS, NodeJS, Express, PostgreSQL, Git, Azure DevOps, Agile Methodologies

EDUCATION

- **University of Central Florida** Orlando, FL
Bachelor of Science in Mathematics, Minor in Computer Science August 2020

PERSONAL PROJECTS

- **PixelMart** A marketplace for digital products, built with React, Typescript, Node.js, Express, and PostgreSQL. Github Link
- **Modibot Project:** Open-source Discord bot using Python and the Discord.py library. GitHub Link
- **Hackathon Projects:** Achieved top placements for innovative solutions. Devpost Profile