Ronald Britos

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EDUCATION

Bachelor of Science, Ensign College   SALT LAKE CITY, UT
Software Engineer, IT & Technical Support Engineer   January 2020 – 2024
- GPA 3.9
- Developed **Java** applications and dynamic web applications using **React** and **Node.js**.

EXPERIENCE

HEADSTARTERAI   SALT LAKE CITY, UT
Software Engineer - Fellowship   July 2024 – Present
- Engineered 5+ AI-powered applications with a 98% accuracy rate using **Next.js**, **TypeScript**, **OpenAI**, **and Node.js**.
- Collaborated with Amazon, Bloomberg, and CapitalOne engineers to enhance skills in **CI/CD**, **AI**, **and microservices**.
- Optimized user experience by integrating diverse platforms **AWS, Vercel, Firebase, and Pinecode**, showcasing the ability to rise to the moment and make magic with cutting-edge technology.

MOTOROLA SOLUTIONS   SALT LAKE CITY, UT
Software Engineering Intern   May 2024 – August 2024
- Upgraded Master Solution to the latest SDK **(.NET)**, removed obsolete code, and refined **.csproj** files for a cleaner, maintainable codebase.
- Deployed and tested work using **CI/CD pipeline**, with successful stage deployments and functional tracking.
- Enhanced the user experience by implementing a new feature in the **.NET C#** project to improve features and user experience.

CHURCH OF JESUS CHRIST   SALT LAKE CITY, UT
Software Engineer   August 2023 – May 2024
- Consolidated 200 on-premises hosts into a single main host, boosting efficiency and streamlining operations.
- Unified web-based access across these hosts using **HTML**, **CSS**, and **JavaScript**, ensuring seamless and consistent user experience.
- Developed custom **Excel VBA** scripts to automate data population, reducing manual input and human errors.

MOTOROLA SOLUTIONS   SALT LAKE CITY, UT
Software Engineering - Intern   May 2023 – August 2023
- Utilized **Azure DevOps** for pipeline execution and actively contributed to **Agile Scrum** meetings.
- Developed **WPF .NET** Features using **C#** and **XAML**, enhancing application functionality.
- Set up and managed **virtual environments** accessed via remote desktop, conducting rigorous testing and debugging to ensure stability and speed.

TECHNICAL SKILLS

PROFICIENT

Java	TypeScript	SQL	XML/JSON
C#	JavaScript	Redis	AngularJS
Node.js	CSS	Kubernetes	AWS Cloud
.Net	CI/CD Pipeline	Docker	WPF
React	GitHub	Azure DevOps	GIT

FAMILIAR

REST API	Python	Android Studio	SCRUM

EXTRACURRICULAR ACTIVITIES

SHPE – ENSIGN COLLEGE CHAPTER

President
- Led the chapter and a team of 6 leaders in organizing workshops and fundraising events, raising $6,000 and taking 15 students to a SHPE Recruitment Conference.
- Developed leadership skills and a deep understanding of team dynamics and goal-oriented project management.

LDS SERVICE MISSIONARY

Assistant
- Organized and trained over 200 volunteers monthly, implementing strategies that achieved long-standing goals for the first time in two years.
- Demonstrated the ability to make magic by inspiring and leading large teams toward common goals.