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Summary

- Software Engineer with 8+ years of professional experience in writing code and debugging in complex systems, and multi-tenant cloud SaaS environments.
- Strong problem-solving and critical-thinking skills.
- Enjoys productive high-level design discussions, as well as low-level technical challenges.

Work history

Senior Software Engineer - Self-employed

July 2023 - Current

- Building a server project; front-end (Svelte) and back-end (Rust).
- Salesforce-related consulting Apex code base optimization, SOQL optimization, LWC components.
- Problem-solving of existing solutions.
- Working on Salesforce Platform Developer I Certificate.

Senior Salesforce Developer - Cognizant

October 2021 - May 2023

- Built back-end logic, front-end LWC components (Apex/Java, SOQL/SQL, HTML, Javascript).
- Delivered REST API integration for Logik.IO pricing service (Apex/Java, HTML, Javascript).
- Was part of cross-team collaboration to improve a proposed system architecture for a large project.
- Improved runtime of existing client CPQ solution by 40% (Apex/Java, SOQL/SQL).
- Helped design a robust data synchronization logic between SF and large engineering client system.
- Served as a Tech Lead in a multi-cultural multi-country team of developers.
- Followed industry best practices, conducted code reviews, mentored junior developers (Github).
- Modified QCP plugin (Javascript), wrote and optimized SOQL queries, maintained code coverage.

Associate Senior Software Engineer, IAM Team - Cerner

October 2019 - August 2021

- Developed a smart-card based authentication product for a client in Sweden (Java, C#).
- Implemented cryptography-based digital signatures solution for a Brazilian client (Java, C#).
- Fixed bugs in complex workflows, and improved client experience and satisfaction (Java, C#, C++, CCL, SQL).
- Worked on a data cache project for database nodes, reduced operational costs (Java, C#).
- Collaborated with multiple stakeholders to develop digital signatures solution for a client in Sweden (Java, C#, CCL, SQL).
- Created an internal developer tool to simplify/speedup team development process (C#).
- Became a resident expert for several team-owned solutions, and mentored junior software engineers.

Software Engineer, Security Architecture - Cerner

July 2016 - October 2019

- Collaborated on component level technical designs, provided software release support (Java, C#, CCL, Oracle SQL).
- Made mid-scope code changes, investigated/fixed bugs and other support tickets (Java, C#, CCL, Oracle SQL).
- Participated in code reviews, identified deviations from best practices (Github).
- Optimized existing solutions for performance (Java, C#, CCL, SQL).

iOS Developer - Self-employed

July 2015 - July 2016

• Built prototypes of iOS app (Objective C, Metal Shaders for GPU).

Graduate Research Assistant - Oklahoma State University, Aerospace Engineering Department September 2013 - July 2015

- Worked on autopilot software for a research project and coded ADS-B integration module. (C/C++).
- Designed a network protocol for embedded system (UAV).

Programming languages: Java, C/C++, Rust, Node.js, JavaScript, Typescript, C#(.NET), Apex, SQL, SOQL, VB

Technologies: Svelte, React, VisualForce, Lightning Web Components LWC, REST API, HTML, Salesforce CPQ, OOP.

Dev Tooling: Docker, Git, GitHub, Jira, Maven, Jenkins, Gatling Testing, Wireshark, Postman.

Methodologies/Testing: Scrum, Agile Development, Test-driven development, CICD, Continuous Integration CI,

Continuous Deployment CD, Unit testing, Functional testing, E2E testing, Stress testing.