SALVADOR SANCHEZ

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SKILLS

Languages	Java	JavaScript	HTML5	CSS	SQL Server	MySQL	NoSQL	JSP
Technologies	RESTful API	Spring Boot	AWS	GCP	SaaS	ReactJS	AngularJS	Node	JPA	SOAP	Jira	Postman	Docker	JDBC	Eclipse	NetBeans	VS Code	GIT	Vue.js	GoLang	Bootstrap
Development	Full-stack	Backend	Frontend	Microservices	Agile	CI/CD Integration	Architecture Design

EXPERIENCE

Full Stack Engineer - *Freelance* — *Los Angeles (4/2024 - Present)*

UI / UX: Developed a budgeting tool for financial operations, offering personalized budgeting features and seamless integration with user accounts, resulting in improved financial oversight (ReactJS).

Secure platform: Engineered a web portal for user data management and event scheduling, integrating workflow automation to enhance operational efficiency (Thymeleaf, Spring JPA, MongoDB, RESTful APIs).

Real-time geolocation: Managed a device location tracking feature with live updates and display configuration for a global lead fleet monitoring company, enhancing fleet management and operational visibility (Vue.js, GoLang).

Security: Enhanced API security by implementing JWT-based authorization, improving system security.

Full Stack Engineer - *AMCS Group* — *Los Angeles (01/2017 - 12/2023)*

AWS / Docker: Participated in the design of a cloud-based SaaS platform for utilities management hosted on AWS leveraging Docker containerization for optimal performance, supporting millions of users.

Microservices: Contributed to migrating to a scalable architecture by implementing interactions within a distributed system, ensuring high reliability through automated testing (Spring Framework, RESTful API, JUnit, Postman).

Payment handling: Modernized secure bill payment processing by integrating APIs, simplifying accounting workflows, and enabling real-time payment tracking and reporting (Spring, HTML5, CSS, JavaScript).

Agile: Led Java-based projects, ensuring exceptional code quality through strong leadership, comprehensive code reviews, and optimized workflows (CI/CD, Jira).

Database: Halved content search time by developing efficient data processing scripts, improving database query performance and user experience (SQL Server,JSP).

User communication hub: Implemented a customer portal including a dashboard, notifications, bill price forecasting, and user plan configuration, significantly improving customer engagement (AngularJS).

Customer engagement: Developed a CRM trial platform for managers and onboarding teams, featuring simulated billing and recommendation engines, automating client configuration and streamlining the onboarding process.

Android Developer - *CIU Cal Int'l University* — *Los Angeles (07/2015 - 07/2016)*

Android Studio: Led the development of smart tools for a student app, including scheduling, a message board, and real-time notifications, significantly enhancing the student experience.

RESTful API: Streamlined API functionality increasing user engagement through personalized content delivery.

Software Developer - *Sun West Mortgage Inc.* — *Cerritos (01/2013 - 01/2014)*

Automation: Reduced mortgage processing by 30% by automating the application process through API optimization and efficient database query implementation (Java, JSP, CSS, HTML, SQL Server).

Workflow Optimization: Modernized reporting workflow used by mortgage professionals to enable faster, dynamic content generation, incorporating background downloading for large reports with completion notifications.

EDUCATION

Bachelor's Degree in Computer Science Engineer - *Complutense University of Madrid - SP, 04/2010*

Engineering Degree in System Analysis - *UCLA - US, 06/2012*

Full Stack Engineer Program - *Triple Ten*, *Current*