

Javier Parra

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EDUCATION

California State University - Northridge

Bachelor of Science in Computer Science

Northridge, CA

Aug. 2017 – May 2022

EXPERIENCE

Full-Stack Software Engineer

FedEx

October 2023 – Present

REMOTE

- Led the development of RESTful APIs and backend microservices to handle real-time package data, focusing on system integration and data consistency across platforms.
- Developed robust Java Spring Boot services integrated with mobile apps and enterprise databases, enabling the processing of 1,000's of shipments per minute.
- Created Jenkins pipelines to automate test, build, and deployment stages, ensuring reliability and maintainability of dozens of applications.
- Designed and implemented scalable solutions to handle high-frequency data transmission by utilizing JMS messaging system.
- Wrote and maintained automated unit tests for backend services to catch bugs early in development and maintain sanity checks.
- Improved CI/CD lifecycle for a dozen developers by creating Jenkins Scripted Pipelines to automate the building, test suite, and deployment of our managed applications.
- Acted as a liaison between developers and business, translating technical requirements into development stories and verifying implementation against acceptance criteria.
- Participated in Agile team meetings to help plan features, clarify requirements, and ensure the final product matched user needs.
- Trained new hires on all aspects of backend development, system integration, CI/CD pipelines, and Agile processes to ensure they quickly became productive team members and maintained consistent development practices.

Full-Stack Developer Intern

Cook Systems

May 2023 – July 2023

REMOTE

- Developed a REST API using Spring Boot and PostgreSQL that exposes operations for social media data that resembles the conceptual model of Twitter
- Created 20+ endpoints for an API while developing a full-stack web application to handle a company's employee and project data
- Developed a web application game that utilized Spotify's API to allow a user to guess which song belonged to a selection of artists

Event Technician Specialist

Piddle Pops

August 2022 - December 2022

Chatsworth, CA

- Maintained an embedded system for a restaurant using Python and Flask that controlled the notification program for waitstaff's smart watches when a table would request service via a physical button
- Automated the notification system so that any time the program would crash or experience a loss in connection, it would restart by itself with minimal downtime in between outages
- Communicated with clients to understand and document project requirements
- Ran & terminated Cat 5 and audio cables
- Installed, troubleshot, and fixed various AV & network problems on site in real time
- Planned and built a networking solution to support 50+ vendors during the LA Food Bowl at the Paramount Studios Lot

INDEPENDENT PROJECTS

Profit Per Second | *Polygon.io Stocks API, Java, Spring Boot, Angular, PostgreSQL*

- Developed a full-stack web app to display the profit a publicly traded company makes per second, among a few other time intervals
- Utilized Polygon.io Stocks API to pull quarterly financial statements from companies in order to determine their net income/loss
- Automatically updates financial information whenever new data is posted

Business Management Application | *Java, SpringBoot, PostgreSQL, Angular, Postman*

- Developed a full-stack web application that allows a company employee to login and view/edit project, team, and user data
- Implemented several forms of authentication, including routing guards to enforce user constraints

TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript, Gradle, Groovy, HTML/CSS, C#, Python, SQL

Frameworks: Angular, Node.js, Spring Boot, JUnit

Developer Tools: IntelliJ, Agile, Git, VS Code, Visual Studio, Eclipse, DBeaver, PGAdmin

Technologies: Jenkins, Mockito, Adobe Photoshop, Adobe Premiere Pro, Adobe Illustrator, Cisco Meraki, VMWare