

JOSE RODRIGUEZ

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PROFESSIONAL SUMMARY

Computer Science graduate proficient in Python, Java, and AWS, with hands-on experience in scalable full-stack development and cloud-native applications. Eager to apply strong foundational knowledge and a passion for automation in a dynamic tech environment

EDUCATION

University of Washington
Bachelor's, Computer Science

September 2021 - March 2025

PROFESSIONAL EXPERIENCE

Target

Inbound Expert

Puyallup, WA, USA
September 2025 - Present

- Unload, organize, and stock merchandise efficiently to meet daily operational targets.
- Collaborate with team members to maintain a safe and organized backroom environment.

JMG Excavating

Bookkeeper

Puyallup, WA, USA
February 2022 - December 2023

- Maintained accurate financial data and records, ensuring reliability for reporting and audits.
- Streamlined documentation processes and improved data workflows to support business operations.

PROJECTS & OUTSIDE EXPERIENCE

Rift Rewind – AI-Powered League of Legends Recap Platform

October 2025 - November 2025

Full-Stack Developer

- Built a serverless web app using AWS Bedrock (Claude 3.5 Haiku) and Riot Games API to generate AI-powered player insights from 200+ matches
- Implemented parallel API fetching with rate limit handling (20 req/sec), D3.js data visualizations, and multi-CDN image proxy system with fallback chains
- Deployed production app on Vercel with Next.js 14, React 18, and Tailwind CSS, achieving sub-\$0.01 cost per analysis.
- [Link to project](#)

Image Processing Pipeline: Java vs. Python on AWS Lambda

November 2024 - November 2024

Backend Developer (Group Project)

- Developed serverless REST APIs for real-time image processing with AWS Lambda and S3.
- Benchmarked and optimized performance across Java and Python implementations, with CloudWatch monitoring for fault tolerance.
- [Link to project](#)

Dungeon Adventure

September 2023 - December 2023

Software Engineer (Group Project)

- Designed a 2D roguelike in Java using object-oriented principles and test-driven development (JUnit).
- Implemented procedural generation algorithms and applied design patterns (MVC, Singleton) for maintainability.
- [Link to project](#)

Readiuma – AI-Powered Book & Document Reader

April 2025 - April 2025

Full-Stack Developer

- Built and deployed a full-stack app with Spring Boot + Next.js, integrating Google Cloud Vision API for OCR.
- Secured authentication with PostgreSQL and deployed on AWS Beanstalk and Vercel for scalability.
- [Link to project](#)

SKILLS

Skills: Java, JavaScript, Kotlin, Python, React.js, Node.js, Express.js, Next.js, Docker, Vercel, AWS, Git, HTML/CSS, Google Cloud Platform, Agile, AWS Elastic Beanstalk, Spring Boot, PostgreSQL, Google Cloud, REST APIs, Serverless Architecture, Prompt Engineering

Languages: Spanish, English