

Daniel Cordoba Paez

Seattle, WA | (518) 428 – 5415 | dannygcordobap@gmail.com
linkedin.com/in/dannygcordobap | github.com/dannygcordobap

SKILLS

Languages: Python, JavaScript/TypeScript, Java, C++, SQL
Databases: MySQL, MongoDB, PostgreSQL, DynamoDB
Technologies: HTML, CSS, AWS Lambda, Git, React, Flask, Spring

WORK EXPERIENCE

Amazon, SDE Intern
Seattle, WA

June 2022 – December 2022

- Accelerated a major project timeline 1.5 weeks using Java by implementing device detection via request headers in place of building a new Spring servlet.
- Automated scheduling 32 recommendation strategies across the website using Java, AWS Lambda, S3, and CloudWatch to tailor an internal infrastructure-as-code framework.
- Enabled continuous deployments with automated testing for 1000+ content slots using AWS CodePipeline to deploy a CI/CD pipeline.
- Contributed 3 new features to an internal tool using TypeScript and React to aid in the testing of recommendation strategies.
- Unlocked personalized UX reconstruction of a service's 12+ million daily users using Java and Spring to aid in debugging, root causing, and quality assurance.
- Improved team's code review turnaround time for over 30 packages using AWS SNS to push notifications to appropriate Slack channels.

Factory Wheel Warehouse, Junior Software Engineer
East Greenbush, NY

January 2022 – May 2022

- Reduced employee workload by 50% using Python, AWS Lambda, and AWS EventBridge to automate the existing manual process.
- Increased seller fulfillment ratings 100% across all selling platforms using third party REST APIs to automate tracking number management for 350+ orders monthly.
- Integrated vendor inventories including 5,000+ wheels using Python and an FTP server to assign the cheapest vendor to out-sourced orders.
- Increased data collection efficiency by a factor of 10 using Python, Selenium, and BeautifulSoup to build a web scraper.

EDUCATION

Western Governors University, Remote
Bachelor of Science, Computer Science

July 2020 – May 2023

Relevant Courses: Data Structures, Algorithms, Operating Systems, Machine Learning

PROJECTS

dannycordoba.com

- Constructed a personal website using JavaScript, React, and CSS hosted on GitHub pages.

blacksheepbarkeep.com

- Provided access to 600+ recipes using MongoDB, Express, React, and Node hosted on Heroku.
- Enabled CRUD operations on MongoDB database records using Express to build a REST API.

International Client Scheduler

- Developed a desktop application using Java to scheduled client appointments internationally.
- Facilitated database access and management using the MySQL JDBC driver and SQL.