Gabriel Pineda

gabepineda6@gmail.com | (510) 372 6925 | github.com/GabrielPineda808 | gabrielpineda808.github.io

CAREER SUMMARY

Aspiring Software Engineer with hands-on backend experience in Java/Spring Boot and data projects in Python. Built production-style apps with REST APIs, SQL databases, and CI-friendly structure. Recent Data Analyst intern experiences collaborating with cross-functional teams, improving onboarding and quality processes, and shipping tools that reduce errors.

AREAS OF EXPERTISE

Languages/Frameworks: Java, Python, JavaScript, HTML, CSS, React, SQL, Spring Boot, Spring Web MVC, Spring Security, Spring Data JPA, Thymeleaf, Junit, Pandas, NumPy, Seaborn, MatPlotLib, Tableau, ETL process

Databases/Software: MySQL, PostgresQL, Git, Postman, Excel, Tableau

Concepts: REST API's, MVC, OOP, Data Analysis, Unit Testing, Relational Modeling, CRM

PROJECTS

Ecommerce Backend github.com/GabrielPineda808/EcommerceBackend
- Implemented a multi-endpoint REST API supporting product filtering (color, price range, category), user auth, profile updates, and cart operations.
- Integrated Spring Boot with MySQL to persist products, users, and carts; tested endpoints via Postman collections.
- Documented flows, database schema, and screenshots for a recruiter-friendly walkthrough.

Sandwich Shop github.com/GabrielPineda808/SammyShop
- Built a point-of-sale CLI app with customizable sandwiches, drink, and chip orders; auto-generates a receipt file for historical tracking.
- Implemented input validation, de-duplication of toppings, and order-summary UX to reduce screen clutter.
- Demonstrated OOP design via clear models and reusable utility methods.

PROFESSIONAL EXPERIENCE

LINKEDIN - GPO MIDA Audience Ops Intern (Data Analyst)   Sunnyvale, CA **|** 02/25-07/25

- Developed a new onboarding process adopted by team that reduced time from ~90 days down to ~30 days.
- Developed an in-house Quality Assurance Web App – Scrub-Hub - as the final catch-all for all final member targeting lists created by Audience Operations. Web app implemented Plotly Dash to serve our frontend and gather inputs, python script to dynamically create SQL queries executed through Apache Spark, and pandas put returned data into a data frame to transform then serve to our user.
- Automatic email notification generated from my project Scrub-Hub displaying overall pass/fail results, per attribute counts and status, and an attribute list of failed counts/issues streamlining our root cause analysis on failed lists. Reducing time from an unknown per use case amount of manual quality assurance to ~5 minutes per list.
- Communicated with stakeholders to generate a list of members ids to target based on ad campaign needs and performance by scouring data sets, offering other data as insights, and generating dashboards to track campaign performance as well as volume drops.

SKYHAWKS - Area Manager   Dublin, CA **|** 12/21-01/23

- Implemented new employee live training programs and team structure for over 30 employees to optimize field layout that led to a 30% capacity increase for that summer.
- Managed relationships with Livermore, Dublin, Pleasanton, and San Ramon Parks and Rec departments providing timely facilities reservations, quality sports camps, as needed services that led to higher priority facilities allocation.
- Maintained knowledge and fielded inquiries for dozens of services providing information to customers regarding items, services, structure, and schedule.

EDUCATION & TRAINING

YEARUP– Pluralsight LTCA Java Programming Bootcamp
Intensive hands-on program covering Java, OOP, Spring Boot, REST APIs, SQL, and project-based learning