Francis A. Frago

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SUMMARY

Diligent Full Stack Software Engineer with a passion for web and mobile application development. Strong proficiency in Python, Java, and MERN. Resourceful with the ability to learn new technologies quickly and bring a critical eye to new projects.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Python, Java   **Frameworks:** Flask, Spring Boot, Node, Express
Libraries: React, React Native, Mongoose, Socket.io   **Databases**: MySQL, NoSQL (MongoDB, Firebase)
Tools: RESTful API, JSON, Postman, Git, Balsamiq, Bootstrap, Tailwind CSS

TECHNICAL PROJECTS

Developer Project Tracker| https://github.com/fdrive422/DeveloperProjectTracker   2022
A Java-based application used to create, modify, and track the lifecycle of software development.

- Designed the frontend and backend implementing Spring MVC for scalability.
- Optimized CRUD to enhance functionality.
- Created relational database with MySQL for reliability and structure.
- Deployed using Amazon Web Services for reliable web hosting.

Property Rentals | https://github.com/fdrive422/PropertyRetnals
A Java-based web application for creating reviews of rental properties.   2022

- Led the frontend design utilizing Balsamiq to visualize proof of concept.
- Built frontend using Spring Boot, JSP, CSS, and Bootstrap to enhance the UI experience.
- Implemented user authentication utilizing Bcrypt for effective password hashing.
- Deployed using Amazon Web Services for reliable web hosting.

Uber Clone | https://github.com/fdrive422/Uber-2.0-Clone
A React Native clone of the well-known mobile app. Users can create a ride destination, choose a   2022
preferred vehicle type, and obtain cost.

- Built with React Native Maps and Google Place technologies to create a real-time interface.
- Implemented Google Distance Matrix API to calculate travel time, distance, and cost.
- Leveraged React Native Navigation technology to navigate between screens.
- Utilized Tailwind CSS with React Native Elements to elevate the application design.

PROFESSIONAL EXPERIENCE

General Manager | *Air Fayre* | Los Angeles, CA   2016 - Present

- Oversaw daily business activities, train multiple departments, manage budgets, and develop strategies to achieve business objectives.
- Supervised 12 managers and a workforce of 185+ to improve overall business functions while exceeding customer service levels.
- Led enhancement projects of company proprietary software that involved collaborating with the software development team, coordinating user acceptance testing, and supported deployment, which resulted in increased efficiency for measuring productivity.

EDUCATION

Coding Dojo | Los Angeles, CA   2022
- Immersive Full-Stack Software Engineering Program in Python, Java, and MERN
- Earned Black Belt Certification