Jorge Landeros De Santiago

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Technical Skills

Programming Languages | Python 3, JavaScript ES6+, C++, HTML5, CSS, SQL

Front-End | React, DOM manipulation, WebSockets, React Hooks, Redux Toolkit

Back-End | Django 4, PostgreSQL, MongoDB, FastApi, RabbitMQ

System Design | Monoliths, Microservices, Domain-driven design, Message passing, Event sourcing

Application Development Experience

Attack On Python | Full Stack Engineer

2023

- Developed a web browser game interface for seamless play as a Single Page Application (SPA), utilizing React.js and incorporating Bootstrap's styling library.
- Implemented FastAPI as the backend technology to ensure fast, scalable, and reliable performance.
- Incorporated front-end and back-end authorization using JSON Web Tokens to authenticate for tracking of users scores.
- Implemented an application deployment process utilizing CI/CD pipelines that successfully passes unit tests

Elite Motors | Full Stack Engineer

2023

- Developed a Docker-based RESTful API system capable of handling data for a rapidly growing dealership.
- Implemented real-time inventory tracking functionality using WebSocket technology, providing instant updates on stock availability and reducing manual data synchronization efforts..
- Designed and developed microservices for seamless integration between Inventory, Sales, and Service modules, enabling efficient data sharing and streamlining business processes.

Closet Tracker | Full Stack Engineer

2023

- Implemented Django's ORM to manage and utilize data stored in a MySQL database.
- Designed microservices for easier integration between wardrobe for users hats and shoes.

Professional Experience

Delivery Driver | Amazon Delivery S.F.M.

2022 - 2023

- Loaded, organized, secured equipment onto company vehicles, while keeping track of inventory.
- Managed time effectively to make deliveries on time while maintaining safety protocols.

Security Officer | Peppermill Casino & Resort

2021 - 2022

- Secured premises by patrolling property, monitoring surveillance equipment and access points.
- Performed safety measures to guests with certain medical conditions in critical situations.

Education

Hack Reactor, Advanced Software Engineering Certificate

2023