Quentin Pace

Fullstack Software Engineer

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Hello! I'm Quentin Pace, an ambitious software engineer with prior experience managing kitchens. From dreaming of becoming a game developer as a child to now being a full-stack engineer, I'm excited to make my dreams come true. After completing App Academy (awarded the Best Coding Bootcamp by Course Report for eight consecutive years (2017–2024)) and working on multiple projects, I'm eager to demonstrate my skills on fast-paced teams and innovative projects.

LANGUAGES: JavaScript, Python, HTML, CSS, SQL
FRAMEWORKS: React.js, Redux, Express.js, Flask, Sequelize, SQLAlchemy
DATABASES: SQLite, PostgreSQL
OTHER: NPM, Node.js, Nodemon, Chai, Cypress, Docker, Mocha, Postman, Vite, AWS, Render, GitHub

PROJECTS

Habito   **Live** | **GitHub Repo**

A platform for building positive habits/routines.

Tech Stack: JavaScript • Python • React • Redux • Flask • Vite • SQLAlchemy • PostgreSQL • AWS

- Engineered RESTful API endpoints utilizing SQLAlchemy, ensuring DRY and maintainable backend architecture.
- Utilized join tables and effective state management, ensuring minimal database connections and responsive UI.
- Implemented custom user authentication utilizing BCrypt Hashing Function on the backend and React Auth Routes on the frontend to prevent storage of plain text passwords and restrict access to user specific data and features.

Robinhood Clone   **Live** | **GitHub Repo**

A stock trading application inspired by Robinhood, built with a team of developers.

Tech Stack: JavaScript • Python • React • Redux • Flask • Vite • SQLAlchemy • PostgreSQL

- Collaborated with a team of 3 developers using GitHub, Kanban, and an Agile workflow to ensure an efficient and streamlined development process.
- Utilized database level and client side validations to validate incoming data over HTTP and return useful error messages to the user ensuring data integrity.
- Leveraged Flexbox, media queries, and React inline styles to create a responsive and dynamic user experience across devices.

AirbnbClone   **Live** | **GitHub Repo**

A platform inspired by Airbnb, where users can manage and review accommodations.

Tech Stack: JavaScript • React • Redux • Express • Vite • Sequelize • PostgreSQL

WORK EXPERIENCE

Assistant Kitchen Manager   Feb 2021 – June 2024
Noa Noa Wood Grill & Sushi Bar / Spikes Beach Grill, Warsaw Indiana

- Managed teams of 4 or more, ensuring high-quality products and standards.
- Managed inventory to reduce waste, driving cost efficiency and improving profit margins.

EDUCATION

Fullstack Software Engineering Bootcamp   App Academy – 2024
High School diploma   Warsaw Community High School - 2023