Landon Cramer

Software Engineer

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LinkedIn | GitHub | Blog

PROFESSIONAL SUMMARY

Enthusiastic and skilled Software Engineer with a solid foundation in Python (Flask), JavaScript (React, Node.js), SQL, Git, HTML, and CSS. My technical skills, combined with a strong commitment to team collaboration, continuous learning, and clear communication, positions me to effectively contribute to and grow within fast paced software development environments. Passionate about embracing new challenges, I am driven to deliver high quality and robust applications.

TECHNICAL SKILLS

Proficient in: Python · Flask · JavaScript · React.js · PostgreSQL · SQLAlchemy · Git · GitHub · Software Development · HTML · CSS · SQL · ReactNative · Expo

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TECHNICAL PROJECTS

Flatiron-Hackonomics| Hackathon| GitHub | March 7-26, 2024
Participated in a 19 day hackathon focused on creating an AI-Driven Personal Finance Platform.
- Led the creation, assignment, and status tracking of tasks to enhance team efficiency and project organization. Implemented project planning and task management using GitHub-projects.
- Directed a two-developer frontend team, ensuring task allocation and cohesive communication with backend and UI/UX team to meet project goals and deadlines.
- Created a dynamic transaction visualization dashboard; currently developing a receipt-scanning feature to simplify financial tracking.

ShoeHaven Web App | Python, ES6, React.js, SQL | GitHub | ShoeHaven | January, 2024
A full-stack web application that offers a user-friendly experience to effortlessly browse a curated selection of footwear, favorite shoes to their 'Liked Shoes' collection, and seamlessly purchase their chosen pairs.
- Leverages React.js for the front end and Python with Flask for the back end.
- Implements validations using Toast, RESTful routing, Flask JWT for authentication, and SQLAlchemy.

BirdNoise | Python, React.js, SQL, Flask | GitHub | December, 2023
A social media platform designed to facilitate meaningful conversations through posts and comments. The application allows users to create accounts, post updates, and engage with other users through comments and follows.
- Implemented user authentication using JSON Web Tokens (JWT) and securely stored user information client-side in localStorage.
- Developed the front-end components, including the landing page, user profiles, and post rendering using React.

EXPERIENCE

Next Chapter   CA
Software Engineering Apprentice   Jul 2023 - Present
- Awarded a full scholarship for the Next Chapter apprenticeship program where I gained hands-on experience in software development.

EDUCATION

Flatiron School   CA
Full Stack Web Development   Sep 2023 - Jan 2024
- This program includes 3 months of full-time software engineering training, including classes/lectures, individual and group builds, code challenges, technical writing.

Ohio University   Sep 2019 - Apr 2022
Bachelor of Specialized Studies in Strategic Communication & Business   GPA: 3.48
- Relevant coursework: Business Communication, Intercultural Communication, Persuasion and Argumentation, Professional Writing, Communication Ethics.