Jaqueline Smith

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Self-Driven Software Engineer pursuing an Associate of Science in Computer Science, with hands-on experience in Full-Stack Development using React, Flask, and PostgreSQL. Strong foundation in Data Structures, Algorithms, and Problem-Solving. As a Front-End Development Intern, built Interactive Features, enhanced UI/UX, and managed Version Control with HTML, CSS, JavaScript, and GitHub. Notable projects include an E-Commerce Platform and a Chrome Extension, demonstrating the ability to develop and deploy Scalable Applications. Passionate about User-Centered Solutions and Performance Optimization.

SKILLS

Languages: JavaScript, HTML5, CSS3, Python

Frameworks/Libraries: React, Flask

Databases: SQL

Tools/Dev Ops: Github, RESTful APIs, Stripe

Certifications: Coding Temple - Full Stack Development

Other: Secure Shell (SSH) Management, Website Testing and Debugging, Customer Service, Project Management

Soft Skills: Problem-solving, Adaptability, Attention to Detail, Self-Motivation, Time Management

PROJECTS

Pretty Links - Software Engineer | Live Site: Pretty Links

Technologies: HTML, CSS, Javascript, React, Chrome Bookmarks API

- **Developed** a Chrome extension to enhance bookmark organization with customizable folder icons and quick bookmarking via right-click.
- Utilized the Chrome Bookmarks API for dynamic folder management and retrieval.
- Designed a user-friendly interface with React, enhancing usability and navigation.
- Tested and debugged functionality for seamless integration into Chrome's system.

Bunny Bubble Nails - Software Engineer | Live Site: Bunny Bubble Nails

Technologies: HTML, CSS, Javascript, React, Flask, PostgreSQL, Node.js, Postman, JSON

- Engineered a full-stack e-commerce website with a React frontend and Flask backend.
- Created RESTful APIs for user authentication, order processing, and inventory management, tested with Postman.
- Integrated Stripe API for secure payment processing and implemented CSP to prevent XSS vulnerabilities.
- **Designed** a responsive, **interactive UI** with React and **custom CSS**, ensuring mobile compatibility and cross-device support.

EXPERIENCE

Frontend Developer Intern - Cloud Cores | Remote

01/01/2025- Present

- -Developed an **interactive map feature** using JavaScript, enhancing user experience and functionality within the website.
- -Designed and implemented front-end components, ensuring a cohesive UI without predefined design guidelines.
- -Utilized Git and GitHub for version control, managing branches to maintain clean, conflict-free code.
- -Independently interpreted project requirements and aligned website visuals with branding using HTML, CSS, and JavaScript.
- -Adapted to an unconventional development workflow, effectively completing tasks despite minimal direct guidance.
- **-Tracked tasks and managed workload using Notion**, ensuring efficient self-management and meeting evolving project needs.

- **Spearheaded the end-to-end launch** of an e-commerce business, driving technical development, marketing, and customer support initiatives.
- **Improved website performance** by debugging and optimizing API calls, leading to a **PageSpeed Insights score increase from 49 to 94**, resulting in faster load times and a better user experience.
- **Drafted comprehensive legal documents** (privacy policies, terms of service) to align with legal standards and instill customer trust.
- **Utilized SSH** for secure remote server management and deployment, ensuring data integrity and secure communication.
- **Monitored** and **tested** website status and performance using various tools, identifying and fixing issues to improve the performance score from 49 to 94.
- **Led** TikTok and Instagram marketing strategy, growing brand visibility with a 40% increase in followers and a 25% engagement boost.

Software Engineer Trainee - *Coding Temple* | Remote

08/2023 - 12/2023

Technologies: JavaScript, React, Python, Flask, HTML, CSS, SQL

- Developed dynamic and responsive user interfaces using JavaScript and React to enhance user experience and engagement.
- **Engineered** backend services with **Python** and **Flask** to handle data processing, **API** integration, and ensure smooth functionality.
- Constructed database schemas and performed CRUD operations using SQL to manage and retrieve data efficiently.
- **Implemented** web applications with **HTML** and **CSS** to create visually appealing and user-friendly designs, ensuring cross-browser compatibility.
- Optimized application performance by debugging and refactoring code, leading to improved load times and reliability.

EDUCATION

Luzerne County Community College

Computer Science Associate Of Science Anticipated Completion: 2027

Coding Temple

Certificate -Software Engineering 2023