Jaqueline Smith

Software Engineer | React | Firebase | Full-Stack Development

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Github | Linkedin | Portfolio

Self-Driven Software Engineer with hands-on experience in **Full-Stack** and **Mobile Development** using **React, React Native, Expo, Flask,** and **Firebase**. Strong foundation in **Data Structures, Algorithms,** and **Problem-Solving,** with expertise in designing **scalable databases** and **ERD models**. Experienced in independently developing **event tracking systems, authentication flows,** and **UI components**. Successfully delivered projects like an **E-Commerce Platform** and a **Chrome Extension,** showcasing the ability to **build and deploy high-performing applications.**

SKILLS

Languages: JavaScript, TypeScript, Python, HTML5, CSS3
Frameworks & Libraries: React, React Native, Expo, Flask
Databases: SQL, Firebase, DynamoDB (AWS)
Tools & DevOps: GitHub, Postman, RESTful APIs, Stripe, Firebase Authentication, AWS, SSH Management
Other: Website Testing & Debugging, Project Management, Customer Service
Soft Skills: Problem-Solving, Adaptability, Attention to Detail, Self-Motivation, Time Management
Certifications: Coding Temple – Full Stack Development

PROJECTS

Pretty Links - Software Engineer | Live Site: Pretty Links
Technologies: HTML, CSS, Javascript, React, Chrome Bookmarks API
- **Developed a high-performance Chrome extension** that enhances bookmark organization with **customizable folder icons** and **quick bookmarking via right-click**.
- **Utilized Chrome Bookmarks API for dynamic folder management.**
- **Designed an intuitive UI with React and debugged functionality for seamless integration.**

Bunny Bubble Nails - Software Engineer | Live Site: Bunny Bubble Nails
Technologies: HTML, CSS, Javascript, React, Flask, PostgreSQL, Node.js, Postman, JSON
- **Built a full-stack** e-commerce platform with a **React** frontend and **Flask** backend**.**
- **Created RESTful APIs** for user authentication, order processing, and inventory management, tested with Postman.
- Integrated **Stripe AP**I for secure payments and **implemented security** measures (**CSP, XSS prevention**)
- **Optimized** site performance, **improving load time** score from **49 to 94.**

EXPERIENCE

Software Engineer Intern - *Cloud Cores* | Remote   01/01/2025- Present

- **Designed and implemented database structures** using **Firebase**, including **ERD table creation** and **scalable data models**.
- **Developed and integrated event tracking systems, authentication flows, and data handling** within a **React Native + Expo** environment.

- **Independently designed UI components and layouts** without guidance, ensuring a **functional and user-friendly experience**.
- **Conducted extensive testing, debugging, and optimizations** to ensure **smooth app functionality**.
- **Utilized Git and GitHub for version control**, managing **branches** to maintain **clean, conflict-free code**.
- **Worked independently to learn and apply new technologies, adapting quickly to unfamiliar systems and software.**
- **Tracked tasks and managed workload using Notion**, ensuring efficient self-management and meeting evolving project needs.

Founder & Full-Stack Software Engineer- *Bunny Bubble Nails* | Remote   02/2024-12/31/2024

- **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** privacy policies and terms of service to align with **legal standards.**
- **Utilized SSH** for secure remote server management and deployment, ensuring data integrity and secure communication.
- **Managed** social media strategy, increasing brand engagement by 40%.

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 | Associate of Science, Computer Science | Anticipated 2027

Coding Temple | Certificate in Software Engineering | 2023