Jaqueline Smith

Software Engineer | React | Firebase | Full-Stack Development

Jaquelinesmith1200@gmail.com | (929) 331-0901 | PA

P Open to Relocation | Remote & On-Site Flexibility

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 API 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