# Jaqueline Smith
Full Stack Engineer

📞 1-929-331-0901     ✉ Jaquelinesmith100@gmail.com     📍 Pennsylvania, United States

## SKILLS

### SOFTWARE ARCHITECTURE & DESIGN:

ERD design, modular architecture, REST, GraphQL, microservices, API integration

### LANGUAGES & FRAMEWORKS

Python, JavaScript, TypeScript, React, React Native, Node.js, Flask, C/C++ (familiar), Django (familiar)

### DEVELOPMENT PRACTICES:

Agile methodologies, accessibility (A11y), secure authentication, responsive/mobile-first design, debugging

### DEVOPS & TOOLS:

Docker, Kubernetes, CI/CD, Git, GitHub, DevSecOps practices, Firebase, PostgreSQL, Next.js, NestJS

## SUMMARY

Full-stack software engineer with hands-on experience designing and developing scalable, modular applications using React, Node.js, Python, and TypeScript. Skilled in building mobile-first and containerized solutions with tools like Docker and Kubernetes, and integrating real-time data systems (Firebase, PostgreSQL). Familiar with DevSecOps, CI/CD pipelines, and Agile methodologies to deliver secure, high-quality software. Experienced in creating entity relationship diagrams (ERDs), designing database schemas, and collaborating with cross-functional teams to ship end-to-end solutions. Eager to contribute to innovative, mission-critical systems supporting defense and communications technology.

## WORK EXPERIENCE

### Outlier AI (via G2i)
AI Trainer (RLHF)                                      **May 2025-Present**

- Evaluated AI-generated code for structure, performance, and security compliance.
- Optimized datasets and code for compatibility with DevSecOps standards.

### Cloud Cores
Full stack software engineer                           **Jan 2025-May 2025**

- Built modular mobile UI components using React Native and Node.js, supporting scalable architectures.
- Designed ERDs and contributed to database schema design for new features.
- Developed Python scripts to support data processing and automation tasks.
- Integrated Firebase for real-time authentication and data sync.
- Collaborated within an Agile team to ship cross-platform features and support CI/CD pipelines.

## EDUCATION

**A.S. in Computer Science**
Luzerne Community College
(2025–2027)

**Certificate in Full Stack Developer**
Coding Temple
(2024)

🌐 Portfolio          🌐 Github          🌐 LinkedIn

# PROJECTS

## BunnyBubbleNails

Firebase, Flask

website

- Designed and deployed secure checkout flows using modular architecture patterns.
- Created reusable components with TypeScript and React, improving frontend scalability.
- Collaborated on frontend and backend integration to deliver seamless customer experiences.

## Pretty Links

Chrome Bookmarks API, React

website

- Engineered a responsive ,accessible bookmark organizer using vanilla JS and DOM APIs, with keyboard navigation and ARIA semantics for WCAG compliance.
- Optimized app performance through modular code patterns and load-time reductions, enhancing scalability.
- Collaborated with designers and stakeholders to align features with security and user privacy best practices.