Anthony Coffey Solutions Architect & Full Stack Engineer

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Professional Summary

Experienced Solutions Architect and Full Stack Developer with expertise in cloud computing (AWS, Google Cloud), business strategy, software engineering, and cybersecurity. Proven track record of building scalable, secure systems using modern web technologies and DevOps practices.

Expertise

- **Programming**: JavaScript/TypeScript, Python, PHP, HTML5, CSS3, SASS
- Frameworks: React/Next.js, React Native, Vue.js/Nuxt.js, Angular
- Backend & CMS: Laravel, WordPress, Flask, Django, Express.js
- Cloud & DevOps: AWS, Google Cloud, Azure, Docker, Kubernetes, Terraform
- Databases: MySQL, PostgreSQL, MongoDB, Firebase
- Security: SOC2 compliance, OWASP, Penetration Testing, DevSecOps

Employment History

Southern Made | Staff Engineer

May 2024 - September 2024

- Provided estimates and validated technical feasibility of proposals.
- Created system architecture diagrams and provided technical support.

Health Tech Defenders | Cybersecurity Analyst

December 2023 - Present

- Conducted security assessments on web applications, APIs, and cloud infrastructure.
- Delivered technical reports with solutions for vulnerabilities.

Marani Health | Full Stack Engineer

March 2022 - Present

- Developed a full stack app for fetal and maternal health data analysis on AWS.
- Enhanced unit test coverage for FDA submission.

FestivalPass | React Native Engineer

March 2021 - April 2022

- Led iOS/Android app development with Expo SDK and Strapi backend.
- Integrated GraphQL APIs and TypeScript for performance optimization.

Lifecycle Insights | Full Stack Engineer

January 2019 - June 2021

- Built full-stack applications using MongoDB, Vue.js, and Node.js.
- Utilized jsPDF for custom, branded reports.

Smart Insurance | Full Stack Developer (LAMP/WordPress) June 2016 - April 2019

- Developed an online insurance quote system, improving backend efficiency.
- Implemented Google Analytics and Tag Manager for performance insights.

Rock Candy Media | WordPress Developer

April 2018 - August 2018

- Developed optimized WordPress themes for performance and SEO.
- Utilized A/B testing to improve conversion rates.

Glide Design | Web Developer

January 2017 - November 2017

- Supported various web stacks and resolved technical issues for clients.
- Developed custom plugin extensions for WooCommerce and Gravity Forms.

RiskPro® | Full Stack Web Developer (LAMP)

January 2014 - June 2016

- Maintained a virtual risk profiling platform for financial advisors.
- Collaborated with stakeholders to develop scalable web solutions.

Obzervant | Full Stack Developer (LAMP/WordPress)

June 2015 - December 2015

- Authored technical documentation and advised on project strategies.
- Led code quality and security initiatives for scalability and reliability.

Squeekpress | Full Stack Developer (LAMP/WordPress)

August 2013 - June 2015

- Developed solutions using Gravity Forms API for automation.
- Managed server configurations on CentOS to optimize performance.

Education

Gulf Coast State College

Associate of Arts

Panama City, Florida (2012)

- Courses: OOP Design, Java, C++, PHP/mySQL, Web Design