

German Cruz

Springfield, MO | 661-861-3686 | cruzgerman216@gmail.com

[Github](#) | [Linkedin](#) | [Personal Site](#)

Software Engineer & Lead Instructor

Experienced Software Engineer and Lead Instructor with a solid track record at Codefi, specializing in building scalable web applications and leading innovative projects. Revamped and enhanced Codefi's full-stack training program, driving significant improvements and contributing to community-driven economic growth. Proficient in React, Angular, Ruby on Rails, and SQL. Active contributor to the Springfield Devs community, promoting technological advancement and community engagement.

Skills

Languages: JavaScript, HTML, CSS, TypeScript, Ruby, SQL, NoSQL

Frameworks/Libraries: Ruby on Rails, React, Redux, Angular, Next.js, Express, Prisma, Turbo, Stimulus, Astro, Wordpress

Tools: Git/Github, Jira, CI/CD, Docker

Technologies: RESTful API, Node, Redis, PostgreSQL, SQLite, Bootstrap, Tailwind CSS

Work Experience

Codefi - Cape Girardeau. Mo

Software Engineer & Lead Instructor

July 2021 - Present

- Led the development of several startup MVPs, building essential features and fostering continuous communication in an Agile environment.
- Collaborated with cross-functional teams, including designers and product managers, to ensure alignment on project goals and user requirements.
- Conducted thorough code reviews and testing to maintain high code quality and minimize bugs, achieving a 95% reduction in post-deployment issues.
- Engaged with stakeholders and clients to gather feedback and iteratively improve product features and functionality.
- Mentored junior developers, providing guidance on best practices and fostering a collaborative learning environment.
- Revolutionized the full-stack development curriculum by reconstructing the learning environment leading to a 25% increase in student job placements.
- Successfully mentored over 200 tech professionals, contributing to a 25% increase in job placements among students.
- Coordinated industry-relevant capstone projects with fintech companies and startups, providing students with real-world experience and valuable industry connections.
- Introduced Agile principles and developed comprehensive rubrics for student assessments, improving learning outcomes and operational efficiency.

Community Impact

Springfield Devs - sgf.dev

Feb 2023 - Present

Board of Director

- Streamlined event planning and coordination processes to enhance efficiency and ensure the successful execution of workshops, seminars, and networking meetups.
- Developed and implemented strategic plans for SGF Devs, focusing on growth and community engagement.