Rene Franco

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A passionate Full Stack Software Developer with extensive experience in backend development, specializing in Java and Spring Boot. I excel in building robust, scalable applications and optimizing performance through a deep understanding of algorithms and data structures. My frontend expertise includes React, Angular, Next.js, and TailwindCSS, where I create dynamic, user-centric interfaces. Proficient in deploying and managing applications on AWS, with a strong command of CI/CD pipelines and GitHub Actions. A dedicated team player who thrives on collaboration and continuous learning, I'm committed to delivering innovative solutions and driving project success

WORK EXPERIENCE

Freelancer
Louisville, KY • 02/2023 - Present

Software Engineer Open Source • Freelancer

- Specialize in backend development using Java and Spring Boot.
- Deploy projects on AWS and Google Cloud, ensuring seamless integration and high availability.
- Utilize Docker for efficient containerization of applications.
- Work extensively with React, Angular, and Next.js in frontend projects, creating responsive and dynamic user interfaces.
- Continuously adopt emerging technologies to enhance project efficiency and scalability.

Revature
Louisville, KY • 06/2023 - 09/2023

Software Engineer • Internship

- Developed enterprise-grade backend applications using Java, J2EE, and the Spring Framework.
- Implemented key performance optimizations and algorithmic improvements to enhance application efficiency.
- Conducted code reviews, provided mentorship, and played a pivotal role in team growth and success. Collaborated closely with multidisciplinary teams, driving innovation and ensuring transparent communication.

Gao Tek Inc
Louisville, KY • 02/2023 - 06/2023

Software Engineer • Internship

- Developed dynamic and responsive user interfaces with Angular, optimizing for performance and portability.
- Ensured seamless integration between frontend and backend technologies, contributing to increased project success and revenue.
- Followed industry best practices and business requirements to meet and exceed client expectations.

Freelancer.com
New Jersey • 03/2020 - 12/2022

Software Engineer • Part-time

- Leveraged React and TailwindCSS to enhance user interfaces and deliver an outstanding user experience.
- Developed and maintained backend solutions using Java, Spring Boot, Python, and Django, focusing on database design and integration.
- Successfully managed diverse client projects, showcasing excellence in coding, multitasking, and client satisfaction.

SKILLS

- **Frontend Skills:** Angular, CSS, HTML, JavaScript, Next.js, React, Tailwind CSS, TypeScript

- **Backend Skills:** API Testing, Integration Testing, Java, Maven, Microservices, OOP, PostgreSQL, PostgreSQL, RDBMS (SQL), REST API Service, Spring Boot, Spring Framework, Version Control (GIT)

- **Dev Tools:** Application Frameworks, AWS Lambda, Cloud Technologies, Containerization, Docker, GitHub, GitHub Actions, Kubernetes, Linux Operation System, Oracle MySql Server, Pipeline CI/CD, Shell Debugging Skills

- **Soft Skills:** Agile Methodology (SCRUM), Analytical Skills, Computer Engineering Optimization, Computer Science, Data Structure and Algorithms, Develop And Maintain Websites, Information Systems Technical Documentation, Innovative Solutions, New Technologies Strategy, Scalable Software Design, Software Development Life Cycle, Software Engineering, Teamwork Best Practices, Web Application Development

CERTIFICATIONS

Google IT Support Professional
01/2024 - 03/2024
Google by Coursera

Google Project Management
01/2024 - 03/2024
Google by Coursera

Software Developer
06/2023 - 09/2023
Revature

Java Programer
09/2023 - 09/2023
HackerRank

Full Stack Developer
01/2020 - 03/2020
Udemy

EDUCATION

Bachelor's degree in Software Engineering
Western Governors University
United Sates • 01/2024 - Present

Software Engineer