ROCHELLE MARTINS

Software Engineer

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ABOUT ME

Software Engineer & Project Manager with 3 years of hands-on software development experience and 9 months of project management experience, specializing in **React.js / Next.js** web application development. Experienced in **Agile** project delivery, **CI/CD**, Cloud - **AWS**, and software development lifecycle management. Skilled in **AI prompting** and leveraging generative AI tools to enhance productivity and problem-solving, with a strong ability to learn new technologies and adapt to evolving technical environments.

WORK EXPERIENCE

Infuse Consulting Pvt Ltd | Aug 2025 - Jun 2026

Project Manager

- Supported end-to-end **project planning**, execution, and tracking to ensure timely delivery of key activities and deliverables.
- **Coordinated communication** between stakeholders, development teams, and project contributors to maintain alignment.
- **Facilitated project status meetings**, tracked key decisions, and followed up on action items to drive accountability.
- **Maintained project documentation**, schedules, and trackers while monitoring progress against milestones and timelines.
- **Managed issue and risk tracking**, coordinating escalations and follow-ups to address project blockers and minimize delivery delays.

Infuse Consulting Pvt Ltd | July 2024 - Jun 2026

Software Engineer

- Collaborated with engineering teams using **Agile/Scrum methodologies** to deliver scalable software solutions and meet project milestones.
- Designed, developed, and maintained web applications using **React.js, Next.js, Python** contributing to end-to-end application development.
- Implemented and maintained **CI/CD** pipelines, supporting automated build, testing, deployment, and release processes.
- Developed and integrated GraphQL APIs to enable efficient data fetching.
- Developed and supported cloud-based solutions using **AWS** services.
- Supported **software quality assurance** and **testing** processes using **Xray**, contributing to test tracking, defect management, and release quality.
- Mentored new team members and supported **technical onboarding**, knowledge sharing, and team integration.

Infuse Consulting Pvt Ltd | July 2022 - Jun 2024

Associate Software Engineer

- **Full-Stack & Automation**: Built React apps with Python and .NET backends, leveraging **Puppeteer** for PDF generation

- DevOps & CI/CD: Containerized applications using **Docker** and set up automated CI/CD pipelines for testing and deployment
- Quality Assurance: Managed end-to-end testing processes using Xray to maintain high software quality across releases

Infuse Consulting Pvt Ltd | Jan 2022 - Jun 2022

Team Intern

- **Fixed defects** in existing codebases.
- Worked with **WPF and React**-based applications, gaining exposure to both desktop and web technologies
- Contributed to **code quality improvements** through testing and issue resolution

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DIGI-K Labs | Aug 2021 - Dec 2022

Software Engineer Intern

- Assisted in developing **Vue.js** component libraries
- Participated in internal technical projects and hackathons
- Contributed to **front-end development** tasks

EDUCATION

Goa University, Taleigao Plateau, Goa | 2019 - 2022

Masters of Computer Applications

Dhempe College of Arts & Science, Miramar Goa | 2016 - 2019

Bachelor of Computer Science

OTHER

Bookworm Library & Trust | Jun 2026 - Aug 2026

Volunteer

- Cleaned the library book entry spreadsheet, improving the efficiency of book cataloguing and system entry.
- Designed brochures, event posters, social media creatives, and promotional content using Canva.
- Compiled reports and documentation of library events and other programs.

CERTIFICATIONS

Complete Vue.js 3 (Inc. Composition API, Vue Router, Vuex) on 11/22/2020 as taught by Lachlan Miller on Udemy.

SKILLS

Programming & Frameworks

- JavaScript (ES6+)
- TypeScript
- React.js
- Next.js
- Vue.js
- Python
- .NET
- GraphQL

Software Engineering

- Object-Oriented Programming
- RESTful APIs
- Frontend Development
- Backend Development
- Software Development Lifecycle (SDLC)
- Agile Methodologies
- Unit Testing & Quality Assurance

Cloud & DevOps

- AWS Cloud Services
- CI/CD Pipelines
- Serverless Architecture
- Git