Manjunath Reddy Edla

Project Coordinator | Software & Infrastructure Projects

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SUMMARY

Results-driven Project Coordinator and Software Engineer with 2 years' experience managing full-stack development, infrastructure deployments, and Agile projects. Skilled in stakeholder communication, risk tracking, and delivering scalable solutions using DevOps, cloud platforms, and modern software practices.

TECHNICAL SKILLS

Project Coordination: Agile, SDLC, Sprint Planning, Risk & Issue Tracking, Documentation Management **Project Tools:** Microsoft Excel, MS Word, MS Project (basic), MS office applications, Git, Swagger, Postman **Technical Knowledge:** Infrastructure Deployments, RESTful APIs, Cloud Platforms (Azure), CI/CD Pipelines

Languages & Frameworks: JavaScript, Python, Java, SQL, Node.js, React, Express.js

Databases: MongoDB, MySQL, PostgreSQL, SQL Server

DevOps & Testing: Docker, Jenkins, GitHub, Mocha, Chai, JUnit, Selenium

Soft Skills: Team Building skills, Problem Solving skills, Attention to detail, Project Scope, Project Management

Project Coordination & Infrastructure: Skilled in tracking project deliverables, managing risks, coordinating multisite deployments, and collaborating with stakeholders across technical and business teams.

EXPERIENCE

Associate Software Engineer

Jul 2022 - Jul 2023

DXC TECHNOLOGY | Chennai, INDIA

- Coordinated with cross-functional teams to plan and track deliverables for enterprise software projects, contributing to the successful on-time completion of 12+ Agile sprints.
- Collaborated with QA, DevOps, and business analysts to document requirements, manage risks, and resolve blockers reducing delivery delays by 30%.
- Delivered secure, testable backend and frontend solutions using Java, React, and SQL improving system efficiency by 20% across internal tools.
- Documented technical workflows, system behavior, and deployment plans, improving internal team onboarding and reducing issue resolution time by 25%.
- Assisted in change tracking, production incident documentation, and implementation support to ensure 100% release compliance with customer requirements.

PROJECTS

Job Application Tracker – Full Stack Web App

Mar 2025 - Present

- Managed and coordinated the end-to-end lifecycle of a full-stack job tracking platform used by 10+ users, improving
 job search organization efficiency by 40%.
- Tracked project requirements, issues, and sprint progress using GitHub Projects and Agile boards, resulting in 100% sprint delivery success rate.
- Led documentation and stakeholder feedback reviews, reducing feedback integration time by 35% and ensuring responsive UI across all devices.
- Deployed using Docker and tested using Postman and Swagger, ensuring 90%+ endpoint accuracy across environments and reducing bugs by 50%.

Contact Manager API - RESTful Backend Service

Apr 2025 - May 2025

- Coordinated development, testing, and documentation of a secure backend system with JWT authentication, supporting role-based access for 3+ user levels.
- Wrote comprehensive technical documentation and API specs using Swagger, improving developer onboarding time by 40%.
- Maintained issue logs, documented risks, and implemented fallback error-handling strategies, reducing support requests by 30%.
- Achieved 90%+ test coverage using Mocha and Chai, detecting 20+ edge cases pre-deployment and ensuring robust functionality.

EDUCATION

Saint Louis University

Aug 2023 - May 2025

Masters Information Systems

Relevant Coursework: Advanced Software Development, Mobile & Web Applications, Information Retrieval, Enterprise Architecture & Infrastructure, Managing Secure Enterprise GPA: 3.94/4.00

CERTIFICATIONS

- Certified in Microsoft Azure Fundamentals (AZ-900) Microsoft | Mar 20, 2025
- Certified in Advanced SQL <u>HackerRank</u> | Mar 26, 2025
- Certified in Basic Python <u>HackerRank</u> | Feb 06, 2025