RADHIKA KULKARNI

Software Engineer

(+91) 9893534868 | ✉ radhikakul01@gmail.com | 📍 Pune, India | linkedin.com/in/RadhikaKukarni01 | ◆ https://github.com/Radsproject01

CAREER SUMMARY

Software Engineer with 3+ years of experience in full-stack .NET development, specializing in building scalable, high-performance applications. Proficient in C#, VB.NET, SQL, and Entity Framework, with hands-on experience in CI/CD pipelines using Jenkins, version control with GitHub, and API development using RESTful services. Strong background in automation, performance optimization, and application monitoring with tools like AppDynamics. Adept at working in Agile teams, following SOLID principles and modern software development best practices.

EXPERTISE

Requirements gathering | Business process modeling | Functional & non-functional requirements | Stakeholder management | Gap analysis | Impact assessment | Data analysis | Agile/Scrum methodologies | QA/testing coordination | .NET development | Application optimization | Automation | API integration | Software development lifecycle (SDLC) | Debugging & troubleshooting | CI/CD implementation | System performance tuning | Object-oriented design | Project management

TECHNICAL SKILLS

C# | VB.NET | Python | .NET Framework | .NET Core | Entity Framework | Web API | Flask | SQL | IBM DB2 | Oracle SQL | HTML | XML | CSS | IBM MQ | Kafka | Jenkins | GitHub | Postman | AppDynamics | Cyber ARK | Jira | ServiceNow | Akamai Firewall configuration.

PROFESSIONAL EXPERIENCE

Software Developer | Cognizant Technology Solutions

June 2022 – present

Technical Roles & Responsibilities:

DST / Policy View: Supported .NET application development and deployment with a strong focus on automation, build stability, and production monitoring in Agile environments.

- Modified and deployed VB.NET/C# legacy **RESTful** based service applications as a part of daily development.
- Designed and implemented **automations** for .NET services using VB.NET & C#, enhancing monitoring and failure reporting which led to **95% reduced reporting**.
- Managed **IBM DB2** database tasks, scheduled **stored procedures**, and contributed to table design.
- Managed **cluster operations** and **build deployments** using Jenkins.
- Resolved multiple Infra issues and led **Server Migrations (Windows 2012 to 2019)** and application deployments across multiple environments.
- Worked around to **resolve 80% of configuration errors** in AppDynamics, resulting **98% reduction of false error reporting** for the applications making it more accurate to prevent any alert cluttering during priority issues.
- Worked to resolve issues for Message flow in **IBM MQ** leading to **80% reduction in message piling and MQ outage**.

DST / Ace Solutions: Worked on .NET application enhancement, maintenance, and deployment in collaboration with DevOps integration.

- Actively participated in **SQL** release code merges into multiple levels of environments during release cycle.
- Actively managed branching strategies, code merges and release tagging using **Git repos** alongside DevOps engineers.
- Integrated **SonarQube** as part of **CI/CD pipeline** to ensure the standard code quality and resolved issues flagged during build validations.

DST / Modernization: Worked on modernization of DST system for migrating from **Framework to ASP.NET Core web APIs** for smoother document loading and fast processing resulting to client satisfaction. Supported **project scope and timeline estimation** during planning with stakeholders.

Stake Holder Management Contributions:

- **Led knowledge sessions for stakeholders** and new team members on project details, application use, and ongoing fixes.
- Helped design and develop a new system that **won an internal competition** and was implemented for the live project.

Cognizant Technology Solutions | Intern

January 2022-June 2022

- Developed and tested mini-projects using .NET technologies.
- Represented as the **lead of a cohort** with 30 resources.

EDUCATION

BACHELOR'S DEGREE | Electronics and Telecommunication | Bhilai Institute of Technology   2018 – 2022

AREA OF INTRESTS

DevOps and Automation Tools | Software Design patterns and architecture | Cybersecurity Awareness | Figma.