

Anusha Ramidi

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SKILLS

Programming Languages & Concepts: Python, C#, Java, C++, Object-Oriented Programming

Backend Development: ASP.NET Core, Entity Framework Core, Java Spring Boot, RESTful API Design, LINQ

Frontend Development: Angular, HTML, CSS, JavaScript, TypeScript, Bootstrap

Database Management: SQL Server, Oracle

Tools: Git, GitHub, Azure DevOps, Azure Pipelines, CI/CD, Splunk, Qualys, SonarQube, Swagger, Postman

Development Methodologies & Practices: Unit Testing, JIRA, Agile Methodology, Scrum, Software Development Life Cycle (SDLC), Cloud Computing

Other Skills: Machine Learning, Deep Learning, Data Structures and Algorithms

WORK EXPERIENCE

ArcelorMittal Dofasco

09/2023 – 08/2024 | Hamilton, Canada

Software Developer

- Developed and optimized full-stack applications using C#, .NET Core, Angular 17, Spring Boot and SQL, resolving critical security vulnerabilities and modernizing legacy systems.
- Increased automated test coverage from 65% to 84%, reducing post-deployment defects by 40% and ensuring high reliability through comprehensive regression testing.
- Enhanced UI/UX with Angular Material, reducing user onboarding time by 30%, and improving navigation efficiency.
- Improved production system monitoring by implementing CI/CD pipelines, Splunk detectors, and Qualys alerts, cutting incident resolution time by 50% and ensuring 99.9% uptime.
- Collaborated across cross-functional teams using Agile/Scrum methodologies, effectively communicating with business stakeholders to ensure continuous integration and successful project delivery through Azure DevOps

Infosys Limited

11/2020 – 05/2022 | Hyderabad, India

Systems Engineer

- Resolved 95% of production incidents by debugging and optimizing Java Spring Boot applications, ensuring seamless functionality and a 30% improvement in system performance.
- Led server migration debugging, identifying and fixing critical bugs using structured troubleshooting techniques, reducing system downtime by 40%, enhancing system reliability.
- Developed and deployed REST APIs, translating user requirements into scalable solutions, increasing system efficiency by 25% and improving user satisfaction.
- Worked in Agile teams, prioritizing tasks and meeting 100% of strict deadlines using Scrum methodologies, improving team collaboration while demonstrating strong analytical and problem-solving skills to develop effective solutions

EDUCATION

Master of Engineering - Systems and Technology

Hamilton, Canada

McMaster University, Cumulative GPA: 3.9/4

Bachelor of Technology - Information Technology

Hyderabad, India

Vardhaman College of Engineering, Cumulative GPA: 9.48/10

PROJECTS

Personal Portfolio Website

Angular, Typescript, HTML, CSS

- Designed a sleek and responsive portfolio website showcasing my projects, skills, and professional journey.
- Built with Angular and styled for a clean, modern user experience.