Sai Reddem

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Summary

Full-stack Software Engineer with 1+ years of experience building scalable web applications and microservices using .NET, Angular, and Azure. Skilled in end-to-end software development, from front-end integration to backend APIs and cloud native deployments. Hands-on experience with DevOps practices including containerization (Docker, Kubernetes), CI/CD automation in Azure DevOps

Skills

Languages: C++, Python, Java, C#, Typescript

Frontend: Typescript, Tailwindess, Angular, Next.js

Backend: .NET, Nest.js, Fast API

Databases, ORMs: Postgres, MongoDB, SQL Server, Prisma, EF Core

Cloud, DevOps: Docker, Kubernetes, Azure pipelines, splunk, AppDynamics, Bash, Powershell

SDLC, Collaboration tools: Azure DevOps, Bitbucket, JIRA, Confluence

Experience

Software Engineer I

 $MAQ\ Software$

Hyderabad, Telangana April 2025 - Present

- Led full-stack development of a patient records system for one of India's largest hospitals, boosting doctor productivity by 70%.
- Built CI/CD pipelines using Azure Pipelines, Docker, and Kubernetes, cutting build and deployment time by 60%.
- Contributed to designing microservices architecture to integrate GenAI capabilities across a suite of applications, doubling customer engagement and driving a 100% increase in product-generated revenue.
- Developed platform code libraries to streamline product setup for application teams, abstracting integrations with SQL Server, MongoDB, Dapr, and pub/sub messaging.

Associate Software Engineer

 $MAQ\ Software$

Hyderabad, Telangana April 2024 – Mar 2025

- Improved SEO and performance by reducing page load times by 40% using lazy loading and asset bundling.
- Built responsive dashboards with clean UI/UX and real-time charts, cutting report load time by 50%.
- Fixed legacy and infra bugs in a critical ELM system, including 2 major issues, reducing incidents by 30%.

Education

Lovely Professional University

July 2021 - June 2025

B. Tech in Computer Science

- o GPA: 8.28/10
- Coursework: DSA with C++ and Java, DBMS, Networking, Operating Systems

Achievements

- Received **Spot Award** 4 times in a year, for standing out in terms of commitment, deliverables & productivity
- Completed #100DaysOfCode in GFG, determining my commitment towards learning.