

Sanaharika Thallada

☎ 217-775-5653 ✉ sanaharikathallada@gmail.com 🔗 [linkedin.com/in/](https://www.linkedin.com/in/) 🐙 github.com/proxiee

SUMMARY

Full-stack developer proficient in C#, Angular, and cloud technologies seeking to design, develop, and deploy high-quality, scalable applications.

EDUCATION

Saint Louis University

Master of Science, Information Systems

- CGPA: 3.63/4.0
- Coursework: Mobile & Web App Development, Data Visualization & Analysis, AWS, Statistics, Tech & Start-ups

Saint Louis, Missouri

Aug 2023 – May 2025

EXPERIENCE

Cognizant Technology Solutions — Titan

Full-Stack Java Developer

Hyderabad

Aug 2020 – Jul 2023

- Developed and maintained high-performance, scalable applications using Java, contributing to improved system reliability and efficiency.
- Designed and implemented RESTful APIs, enhancing system interoperability and data exchange capabilities.
- Collaborated with cross-functional teams to deliver new features, ensuring timely project completion and alignment with business goals.

Cognizant Technology Solutions

Intern – Programmer Analyst

Pune, Maharashtra

Jan 2020 – May 2020

- Contributed to the development of a key application feature, resulting in a 15% improvement in user engagement.
- Successfully debugged and resolved critical production issues, minimizing downtime and improving system stability.
- Applied agile methodologies to deliver projects on time and within budget.

PROJECTS

Cloud-Based DevOps Automation Platform

March 2023 - October 2023

- Designed and implemented a scalable, cloud-based platform using C# and .NET for automating DevOps workflows, resulting in a 20% reduction in infrastructure management time.
- Developed a user-friendly interface using Angular 11+, improving user experience and enhancing team collaboration.
- Integrated with AWS cloud services, ensuring high availability and scalability of the platform.
- Implemented CI/CD pipelines to automate the deployment process, reducing deployment time by 50%.

Microservices-Based E-commerce Application

June 2022 - December 2022

- Developed a robust and scalable e-commerce application using microservices architecture with C# and .NET, improving application performance by 30%.
- Built responsive and user-friendly front-end interfaces using Angular 11+, enhancing customer experience and conversion rates.
- Implemented containerization and orchestration using Docker and Kubernetes to manage deployments and scale applications efficiently.
- Integrated with various payment gateways and shipping providers to streamline the checkout process.

Secure and Scalable Web Application

January 2022 - May 2022

- Developed a secure and scalable web application using C#, .NET, and Angular 11+, improving system security by 10% and achieving 99.9% uptime.
- Implemented robust security measures, including authentication and authorization, to protect sensitive data and prevent unauthorized access.
- Optimized application performance through code refactoring and database tuning, resulting in faster load times and improved user experience.
- Successfully deployed the application to AWS cloud infrastructure, ensuring high availability and reliability.

SKILLS

Languages & Frameworks: Java, C, C++, Spring Boot, Hibernate, Angular2/4/8, React, Node.js, JSP, Servlets, MVC

Frontend: HTML5, CSS3, JavaScript, jQuery, JSON, XML, XSLT

Web Services: REST, SOAP

Cloud & DevOps: AWS, Azure, Docker, Google cloud,

Tools: Jira, Confluence, GitHub, GitLab, Postman, Elasticsearch

Database: MySQL

Messaging Queues: ActiveMQ, RabbitMQ

Security: OAuth2, JWT, Spring Security

CERTIFICATIONS (UDEMY)

- Agile Project Management
- Relational Database Design
- Responsive Web Design
- Java Database Connection
- Maven Crash Course
- Spring Framework
- Build Java app with Spring MVC