**Sanaharika Thallada**

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**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

**Saint Louis, Missouri**   
 *Aug 2023 – May2025*

*•* Coursework: Mobile &Web App Development, Data Visualization & Analysis, AWS, Statistics, Tech& Start-ups

**EXPERIENCE**

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| **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, Maharastra**   
*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**

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| **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