

Thiru Vajjala

Experienced Software Engineer adept in bringing forth expertise in design, develop, test and maintaining of **reliable, scalable** distributed systems. Able to effectively self-manage during independent projects, as well as lead and collaborate as part of a productive team.

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EXPERIENCE

Oracle, Austin, TX — Principal Engineer

MAR 2020 - PRESENT

Working as a Principal Engineer in FusionApps Storage Team. Collaborated with cross-functional teams and key stakeholders to gather requirements and design robust solutions.

Barclays, Whippany, NJ — Development Lead-AVP

JAN 2019 - MAR 2020

Led Chargeback and Fraud Detection modules. Migrated monolithic applications into cloud-native microservices and automated chargeback and fraud detection by interacting with associations(VISA/MC)

PNC Bank, Pittsburgh, PA — Lead Consultant

MAR 2017 - DEC 2018

Worked as a Lead Consultant in OpenAPI Team. Involved in design and development of OpenAPI microservices using cutting edge technologies.

Innominds, Hyderabad, TS — Principal Engineer

MAR 2014 - MAR 2017

Worked as a Principal Engineer and involved in driving various customer specific projects.

Adaequare, Hyderabad, TS — Associate Architect

JAN 2010 - MAR 2014

Worked as Associate Architect and Involved in design and development of E-commerce domain projects.

EDUCATION

JNTU, Hyderabad - Bachelors in *Electronics & Communication Engineering*

MAR 2002 - MAY 2006

STRENGTHS

Leadership

Working with cross-functional teams in the successful delivery of complex projects, demonstrating strong leadership skills, effective communication, the ability to motivate and guide team members.

Strategic Problem Solving

Proven ability to analyze and solve complex problems and implement innovative solutions resulting in cost savings and Developer efficiency.

Adaptability and Flexibility

Ability to thrive in fast-paced environments, adapting to changing priorities while maintaining a positive attitude resulting in successful project completion and team success.

SKILLS

Java, Python, GoLang, Shell

Spring, REST, Docker, K8s

JUnit, Wiremock, TDD

Cassandra, MySQL, OCI, AWS, Terraform, Jenkins, gRPC

System Designing, Algorithms & DataStructures

CERTIFICATES

[OCI 2023 Security OCP](#)

[OCI 2023 Architect OCA](#)

[OCI 2023 Developer OCP](#)