

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. Design and Development of workflows as well as Maintaining Cloud Infrastructure .

Barclays, Whippany, NJ — Development Lead-AVP

JAN 2019 - MAR 2020

Leading Fraud Detection Team. Involved in migrating monolithic to microservices based architecture and automated chargeback and fraud detection process.

PNC Bank, Pittsburgh, PA — Lead Consultant

MAR 2017 - DEC 2018

Worked as a Lead Consultant in OpenAPI Team. Involved in development of OpenAPI microservices for their customers.

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

Effective Communication

Excellent communication skills demonstrated through facilitating workshops, active listening and resolving conflict resulting in increased team collaboration.

Strategic Problem Solving

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

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](#)