

SAI SUNNY KOTHURI

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OBJECTIVE

Seeking to leverage my expertise and experience in cloud technologies to contribute effectively to innovative projects and drive growth within a dynamic organization in the cloud domain.

EDUCATION

University of Louisiana at Lafayette

January 2024 – Present

Master in Computer Science

GPA: 4.0/4.0

- Relevant Courses: Distributed Cloud Computing, Network Security, Operating Systems, Database Management Systems

EXPERIENCE

Graduate Student Assistant

January 2024 – Present

UL Lafayette Department of Electrical & Computer Engineering

- Assist professors and staff with paperwork and other administrative.
- Grading student's tests and providing them correct solutions.
- Communicate efficiently with students and answering their queries.

Graduate Student Assistant

January 2023 – May 2023

UL Lafayette Department of Engineering Technology

- Assist professors and staff with paperwork and other administrative duties like Computer configuration and maintain software up-to-date while being a System Administrator.
- Prepare engineering labs for undergraduate experiments.
- Communicate efficiently with students and answering their queries.

Business Systems Analyst

June 2021 – December 2022

NUKG Business Solutions Pvt. Ltd | Hyderabad, Telangana, India

- Engaged in client meetings to gather project requirements and ensuring adherence to deadlines and fostering effective development.
- Interpret business needs and translate them into system requirements using transformations.
- Perform system configuration updates and scripted data updates using Python.
- Configure system settings and options, plans and executes acceptance testing, and creates specifications for systems to meet business requirements.
- Work on complex issues where analysis of situations or data requires an in-depth evaluation of variable factors.
- Experience with analytical programming languages such as SQL & Python to run queries & create reports and transformations.

PROJECTS

- VPC with public-private subnet in Production on AWS.
- Architecting Cloud-based Deployments.
- Migration of On-premise data into Azure Cloud.
- Building a Real Compute Cluster with AWS Cloud Resources.
- Solving the Synchronization problems using Multithreading with Java.

SKILLS

AWS, Microsoft Azure, Linux, Docker, Python, Java, SQL, Computer Networks, Networking, Virtualization