Ashish Rangabatla

✉ rangabatlaash@gmail.com   📞 8179952118   in LinkedIn   🔗 Portfolio

Professional Experience

Packaged App Development Associate   Aug 2023 – present
Accenture   Bengaluru, India

- Worked as Server administrator, setting up and maintaining virtual servers was a huge part of my job. Worked with Kubernetes, pods, controllers as the project required to check their web applications running without downtime.
- Also worked with Microsoft Azure to setup alerts and probes for health checks for the virtual machines & servers.
- Used Linux distribution - RedHat with a proficiency of P3+ for most of the Administration work and alerts are handled in ServiceNow.

Projects

RDS + LB in AWS for a website

- Successfully set up and managed Amazon RDS for a website, ensuring efficient database management and optimal performance. Utilized Amazon EC2 for hosting the website, effectively managing server instances and ensuring high availability.
- This project given me strong understanding of AWS networking, including the effective use of VPCs, subnets, and security groups.
- Proficient in configuring and managing AWS services, including EC2 and RDS, to meet project requirements.

Computer Vision Model using Azure Auto ML

- This Project helps identify images. First have to create a dataset, i used MNIST from Kaggle for this we can also create a custom dataset.
- Launched Azure compute resources, clusters and deployment instances for computing in Azure ML workspace and a notebook to work with.
- Evaluated multiple model iterations using Azure AutoML's performance metrics with trained dataset. Used Python (Jupyter Notebook) for working azure workspace and datasets. A final endpoint is used to identify the image with a confidence level indicator.

Education

Minors in AI   Aug 2024 – present
IIT Ropar   Ropar, India

Bachelors Of Science   2020 – 2023
Aditya Degree College   Visakhapatnam, India
Computer Science
CGPA : 9.64

Skills

Languages and Technologies (Competent) :   **IT Constructs:**
C, Python, CLI, Linux, Azure Cloud, AWS, GCP,   DMBS, Object-Oriented Programming Systems (OOPS)
Kubernetes.

Awards

Certified in English
Pearson

Certified in C
Cisco

Karate, Basketball District level

Certificates

- Az-900 🔗
- AI- 900 🔗