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.

Portfolio Website Deployment ⬈
- Developed and Deployed a personal portfolio website using **GitHub** Pages for hosting.
- **Utilized HTML and CSS** for designing a responsive and visually appealing interface.
- Implemented Interactive Buttons with **JavaScript** to enhance user experience.
- **Version Control and Collaboration** managed through GitHub, ensuring seamless updates and tracking.

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, HTML, CSS

Awards

Certified in English
Pearson

Certified in C
Cisco

Karate, Basketball District level

Certificates

- Az-900 ⬈   - AI- 900 ⬈