




# Ashish Rangabatla

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## Professional Experience

### Packaged App Development Associate

Accenture

Aug 2023 – present  
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

IIT Ropar

Aug 2024 – present  
Ropar, India

### Bachelors Of Science

Aditya Degree College

Computer Science

CGPA : 9.64

2020 – 2023  
Visakhapatnam, India

## Skills

### Languages and Technologies (Competent) :

C, Python, CLI, Linux, Azure Cloud, AWS, GCP, Kubernetes, HTML, CSS, Github.

### IT Constructs:

DMBS, Object-Oriented Programming Systems (OOPS), DBMS, Data Structures, Algorithms.

## Awards

### Certified in English


Pearson

### Certified in C

Cisco

Karate, Basketball District level

## Certificates

• Az-900 

• AI- 900 