SARANYA BHIMALA

Results-driven IT graduate with hands-on AWS and programming experience, seeking an entry-level role to contribute to innovative solutions and grow in a dynamic team.

Work Experience

Customer Service Associate

Sep 2024 - Mar 2025

Amazon

 Worked for Italy country helping the customer with the best possible resolution and customer satisfaction is the top priority as a associate

Educational Background

Bachelor of Technology

Dec 2021 - May 2024

Aditya College of Engineering and Technology, Surampalem

- Specialization in Information Technology with CGPA: 7.86
- Jawaharlal Nehru Technological University Kakinada(JNTUK).

Diploma

Jun 2018 - May 2021

Government Polytechnic for Women, Kakinada

- Specialization in Electronics and Communication Engineering
- State Board of Technical Education and Training (SBTET), A.P.
- Percentage : 76%

Secondary School Certificate

Jun 2017 - Mar 2018

Balamanikanta (E.M.) High School

- Board of Secondary Education, Andhra Pradesh (BSEAP)
- CGPA: 10.0

Projects

Multicloud Infrastructure Automation

April '2023

- Automated AWS & Azure deployments using Terraform, reducing manual effort by 80% and deployment time by 30%.
- Optimized resource scaling and monitoring, cutting cloud costs by 20% and boosting efficiency.
- Skills/Tech used: AWS, Azure, Terraform

Image Dehazing

Jan-May'2024

- Developed a haze removal algorithm using ADCP & Guided Filtering, enhancing image clarity by 40%,real-time speed by 1.5x.
- Validated on 1000+ images with 25% improvement in PSNR & SSIM, ensuring high-quality output.
- Skills/Tech used : ADCP Algorithm, Guided Filtering.

Internship

Amazon Web Services Intern

Jul 2022 - Nov 2022

Technical Hub

 Worked on EC2, S3, IAM, and VPC for real-world applications, optimized cost and performance by 20%

Contact

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- Linkedin Github

Skills

Technical Skills

- Python
- Java
- AWS
- SQL

Soft Skills

- Adaptability
- Group Dynamics
- · Time Bound
- Curious

Personality Traits

- Social Butterfly
- Ambivert
- Workoholic

Interests

- Cooking
- Travelling
- Photography

Achievements

- Achieved AWS Cloud Practitioner certification by AWS, demonstrating expertise in cloud.
- Earned PCAP Python certification by Netacad, validating proficiency in Python programming.
- Secured SQL (Basic) certification by Hacker Rank, showcasing foundational database skills.
- Certified in Python (Basic) by Hacker Rank, highlighting coding abilities.