Bheri Annapurna

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ABOUT ME

A B.Tech Computer Science and Engineering student with practical experience in cloud technologies and frontend development. Passionate about exploring new technologies, eager to enhance skills, and adaptable to challenges in the tech industry.

EDUCATION

Aditya College Of Engineering and Technology Computer Science and Engineering	June 2025 Current GPA: 7.4
Narayana Junior College-Boyapalem Intermediate	April 2021 Percentage: 91
Narayana e-Techno School	April 2019
Secondary Education	GPA:10/10

TECHNICAL SKILLS

- · Aws cloud
- · Azure cloud
- · Oracle cloud
- · Python
- C
- C++
- · HTML, CSS

PROJECTS

Hotel Booking Chatbot | Amazon Lex, AWS Lambda

- Built a conversational AI chatbot capable of booking hotel reservations using Amazon Lex and AWS Lambda (Python).
- Designed intents (e.g., "Book Hotel") with corresponding slots (e.g., Location, Check-in Date, Number of Nights, Room Type) for seamless user interaction.
- Integrated dynamic prompts and confirmation messages to ensure accurate and user-friendly interactions.
- Explored WhatsApp integration for enhanced chatbot reach and usability.

Deploying a Website using Docker and AWS Cloud | Docker, AWS

- Deployed a web application using Docker containers on AWS EC2 instances, ensuring scalable and consistent environments.
- Implemented a CI/CD pipeline with automated Docker image builds and deployments, enhancing development efficiency and reliability.

Amazon S3 Batch Object Replication | AWS S3, Manifest Files, Cross-Region and Same-Region Replication, Disaster Recovery Solutions

- Implemented scalable, automated data replication of existing objects in Amazon S3 buckets to target buckets, enhancing disaster recovery, data compliance, and performance efficiency.
- Configured and managed cross-region and same-region replication for improved data redundancy and availability.
- Leveraged manifest files for optimized replication tasks, ensuring efficient and secure data transfers across environments.

Contact Management System | C Programming With Loops, Error Handling, File Handling

- Developed a system to manage contacts with features like adding, editing, deleting, searching, and displaying.
- Implemented file handling for persistent data storage and used modular programming for efficient operation.
- Created an interactive menu-driven interface using loops, switch cases, and validation techniques to enhance user experience.

INTERNSHIPS

FULL STACK JAVA

July 2024 – Present

SkillDzire

• Developed an Employee Management System with Java and SQL for efficient employee data handling, including features for adding, removing, updating, and viewing employee information

- Supported trainees by clarifying doubts during training sessions.
- Gained practical experience in frontend (HTML, CSS, JavaScript) and backend (Java, Spring Boot) technologies, while enhancing technical and soft skills through real-world projects.

CERTIFICATIONS

AWS-Cloud Foundations	Jan 2024
Oracle Certified Foundations Associate	Aug2023
Java-IT Specialist Certified from Pearson	june 2023
 Programming Essential in C++ Certified from Cisco Networking Academy 	Mar 2022

SKILLS

- · Team Work
- Good Communication
- Time Management
- · Problem Solving

HOBBIES

- Drawing
- Paper Crafts

LANGUAGES

- English
- Telugu
- Hindi