# **ARPITA MAHARANA**

#### **SUMMARY**

Aspiring AWS Cloud Engineer with a strong foundation in AWS, Linux, and shell scripting, actively seeking an entry-level opportunity to begin my career in cloud computing. With a background in WordPress Development and Web Infrastructure Management, I bring a solid understanding of web technologies and a growing passion for cloud solutions. I am dedicated to continuous learning and excited to contribute to a collaborative team, enhance my technical skills, and work on meaningful projects that create real value.

### **WORK EXPERIENCE**

# Worpress Developer Jyotsna Tech Digital Ventures

May 2024 - Continue (Part Time)

- Handled everything from domain setup to cPanel management and hosting configuration, which gave me a solid understanding of how servers and backend systems work.
- Customized themes, updated plugins, and made sure websites stayed secure, fast, and running smoothly.
- Worked directly with clients to make changes, solve technical issues, and keep their sites up-to-date and performing well..

## Web Infrastructure Manager

July 2021 - March 2024 (Full Time)

#### Anemone Digital World Pvt. Ltd.

- Maintained web infrastructure by managing C-Panel and DNS records, ensuring continuous and efficient online presence.
- Provided expert technical support and maintenance for web hosting environments, including C-Panel and DNS management.
- Conducted in-depth market analysis to identify and evaluate potential high-demand domain names for auction.

#### **EDUCATION**

AWS Certified Solution Architech Traning 2024-2025

Technical Guftugu

Master of Computer Application (MCA) 2018 -2021

Rajdhani Engineering College

Bachelor of Computer Application (BCA) 2015 – 2018

Institute of Business Management & Technology

#### **PROJECT**

#### **AWS Cloud Infrastructure Management Project**

- Designed and deployed a scalable web application on AWS to ensure high availability and security.
- Configured EC2 instances for hosting the application and used IAM to manage user authentication.
   Implemented S3 storage for handling static content and backups. Set up a custom VPC with public and private subnets, NAT gateway, and route tables to secure the cloud environment.

#### **CLOUD TECHNOLOGIES**

• Technical Skills: AWS (EC2, VPC, S3, IAM), Linux Command, Basic Shell Scripting.