### ENUGURU HARSHIL

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#### **CAREER OBJECTIVE**

I aim to pursue a promising and challenging career as a Cloud and DevOps Engineer, leveraging my professional, technical, and analytical skills to make a substantial impact on organizational goals. I am dedicated to continuous learning and thrive on perseverance to excel in my role.

#### **EDUCATION**

G. Pulla Reddy Engineering College Kurnool, India

Bachelor of Technology, Mechanical Engineering, CGPA: 7.46/10.00 2019 - 2023

Relevant Coursework: Object Oriented Programming, Data Structures, Thermodynamics, CAD

## **TECHNICAL SKILLS**

Cloud Technologies: Amazon Web Services (AWS), GCP

Programming Language: Python

Version Control: **GIT** 

CI/CD: Jenkins, Code Build

Containerization Tool: Docker, Kubernetes, AWS Fargate, GKE (Google Kubernetes Engine)

Scripting Language: **Bash Scripting** 

Monitoring Tool: Cloud Watch, Cloud Monitoring and Logging

Databases: AWS: RDS, DynamoDB, Elastic Beanstalk

GCP: App Engine, Cloud Firestore

# **PROJECTS**

1. Project Title: Zenmach E-commerce Website on AWS

Duration: May 2023 - December 2023

Role: AWS Solutions Architect

Technologies: AWS

Contributions:

- Spearheaded the development and deployment of a scalable e-commerce platform using AWS, focusing on robust, secure infrastructure setup.
- Configured essential AWS services, including S3 for data storage, EC2 for computing power, Elastic Load Balancers for traffic distribution, and IAM for secure access management.

- Leveraged Amazon CloudFront to enhance content delivery, significantly improving page load speeds and user experience.
- 2. Project Title: Automated Candidate Screening Platform Enhancement (Algohire)

Duration: September 2023 - Present

Role: GCP DevOps Engineer

Objective: Improved Automated Candidate Screening Platform using GCP tools for scalability, automation, and security.

# Responsibilities:

- Integrated Google Kubernetes Engine (GKE) for scalable container orchestration.
- Optimized Cloud Storage for secure candidate data storage and backups.
- Implemented event-driven processing with Cloud Functions.
- Automated CI/CD pipelines using Cloud Build for efficient deployments.
- Established asynchronous messaging with Cloud Pub/Sub.
- Managed security and access with Cloud IAM.

## **WORK EXPERIENCE**

- Working as a Programmer Analyst at Zenmach Technologies Pvt. Ltd. May 2023 Present
- Pursued Kodnest Internship The Dream Factory 2023 Jan 2023 April 2023
- Worked as a Software Engineer Intern at Algoshack Technologies Pvt Ltd Oct 2022 Dec 2022

## **CERTIFICATIONS**

- The complete 2023 Web Development Bootcamp, Udemy.
- Ultimate AWS Certified Solutions architect Associate SAA-C03, Udemy.
- Cognizant USA Agile Methodology Virtual Experience
- Program Participant Software Engineering Virtual Experience
- Pearson MePro Level 9 Proficient
- Programming for Everybody (Getting Started with Python)

## Personal info:

Date Of Birth: 01-01-2002

Address: Bhairava Nagar 7th cross, JNTUA backside, Anantapur, 515002

Languages: English, Telugu, Hindi

Interests & Hobbies: Reading, Travelling, Badminton

Personal portfolio:

Github Link: <a href="https://github.com/HarshilE">https://github.com/HarshilE</a>

### **Declaration:**

I do hereby declare that the information and facts stated above are true and correct to the best of my

knowledge and belief.