KODLI SHIVANI

kodlishivani@gmail.com | www.linkedin.com/in/shivanikodli | 8317604903

Education

Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology　　**2019-2023**

B. Tech Computer Science and Engineering　　**CGPA: 9.07**

Skills

Programming Languages: Python, AWS, Frontend, Prompt Engineering

Tools: Elixir, AWS, VS code

Soft Skills: Problem Solving, Adaptability, Leadership, Cross-Functional Collaboration

Experience

Amazon

Customer Experience quality and operations　　*Aug 2025-Present*

- An Amazon CXQO (Customer Experience & Quality Operations) Associate performing data collection and quality checks for machine learning, supporting backend operations for services like Amazon Go, focusing on detailed task execution, process improvement, and adherence to strict SOPs, maintaining confidentiality for roles in areas like Computer Vision or Data Operations.

- Identify and suggest improvements for team processes to boost efficiency and quality.

- Report and escalate issues with tools and software to development teams.

LTI Mindtree

Graduate Engineer Trainee- Cloud Intern　　*Feb -May 2023*

- Undergone extensive training along with hands-on experience in deploying AWS infrastructure for identify and Access Systems.

- Hands-on experience with AWS Services such as EC2, S3, IAM, RDS, VPC.

- Strong Understanding of networking concepts and experience configuring and maintaining network infrastructure on cloud etc.

Projects

AUTONOMOUS SATELLITE NAVIGATION

Objective: To optimize obstacle avoidance, safety, and efficiency for navigating a satellite in complex environments by integrating proximity and accelerometer sensors with deep reinforcement learning algorithms (DDPG)

Technologies: Deep Learning, Sensor Integration, Deep Reinforcement Learning, Kotlin

Achievements

- **Certified as Active participant in Unnat Bharat Abhiyan**

A flagship program of MHRD, Govt. Of India inspired by the vision of transformational change in rural development to help build the architecture of an Inclusive India.

Certifications

- **AWS:** AWS Cloud Foundations, AWS Machine Learning Foundations

- **Infosys Springboard Platform:** Machine Learning using Python.

- **Cisco Platform:** Introduction to Networking Essentials, DevNet Associate

- **AICTE Platform:** AI-ML Virtual Internship