DONDAPATI MANOJ KRISHNA

Aspire Learn Achieve

▼ NIDAMANURU, VIJAYAWADA, Andhra Pradesh, India
⊕ manoojkrishna.netlify.app



EDUCATION

B. Tech. in CSE(Honors)

K L University

☐ Sep 2021 – Ongoing

Green Fields, Vaddeswaram, Guntur

CGPA-9.1

Intermediate in MPC

Sri Chaitanya Junior College

Vijayawada

Percentage-83%

STATE BOARD

Dr.K.K.R's Gowtham HighSchool

☐ June 2018 – May 2019

Gudiwada

CGPA-9.8

PROJECTS

Online Book Store Management

- · Built a user-friendly Book Store Management System.
- · Utilized Spring Boot and Microservices architecture.
- Integrated MySQL Database for efficient data management.
- · Implemented Agile methodologies for iterative development.
- Focused on continuous improvement throughout the project.

Auto Mobile Management

- · Developed with Python Django and MongoDB.
- Prioritized efficient web development and flexible data storage.
- · Seamlessly integrated for a robust and dynamic web application.

TEXT EXTRACTION FROM IMAGES WITH AWS SERVICES USING TELEGRAM BOT.

- Create a Telegram bot to extract text from images using AWS services.
- Upon receiving an image, the bot uploads it to an Amazon S3 bucket.
- The upload triggers an AWS Lambda function.
- The Lambda function uses Amazon Textract to analyze the image and extract any text present.
- The extracted text is sent back to the user via the Telegram bot.

EXPERIENCE/INTERNSHIPS

- · AICTE AWS CLOUD Virtual Internship
- · AICTE Juniper Networking Virtual Internship

SKILLS

PYTHON Git Flask Django **Dockers** Devops **AWS** Google Cloud Kubernetes Spring Spring Boot Hibernate SQL Computer Networking **DBMS HTML CSS**

RESEARCH INTERESTS

Cloud Computing Computer Networking

CERTIFICATIONS

- AWS Certified: Cloud Practitioner
- Red Hat Certified Enterprise Application Developer
- Oracle Certified Associate
- · Google Associate Cloud Engineer
- · Aviatrix MultiCloud Network Assosiate

PUBLICATIONS

 Security Measures in Cloud-Driven Home Automation Systems - Published in ICISC 2024

HOBBIES

- Playing Cricket
- Travelling
- · Listening to Music

LANGUAGES

- English
- Hindi
- Telugu