DONDAPATI MANOJ KRISHNA

Aspire Learn Achieve

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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

📅 June 2019 – May 2021   📍 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` `Django` `Flask` `HTML`
`CSS` `Spring` `Spring Boot`
`Hibernate` `Git` `Dockers` `Devops`
`AWS` `Google Cloud` `Kubernetes`
`SQL` `DBMS`

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