

# DURGA SAGAR MALLIMOGGALA

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## Objective

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MCA graduate with hands-on experience in Java, Spring Boot, Microservices, Python, HTML, CSS, JavaScript, and PHP. Skilled in designing and developing scalable, responsive web applications and APIs through multiple academic and personal projects. Eager to leverage technical expertise to deliver innovative and high-quality software solutions.

## Internships

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### **Java and Web Development Intern** Anudip Foundation with Accenture **ID: AF0406936**

May 24 – Dec 24

Developed full-stack Java web applications using Spring Boot and Thymeleaf

Implemented CRUD operations, backend APIs, and UI using HTML, CSS, JavaScript

Applied Agile principles in a team-based project environment

### **Intern, Emerging Technologies(Artificial Intelligence , Cloud)** Edunet Foundation with AICTE

Feb 2024 – Mar 2024

Built ML models with Python for real-time edge applications

Gained exposure to cloud deployment and collaborative AI development using IBM Cloud

Worked with AI pipelines, version control, and model integration

**Internship ID:** STU62f7e640d667a1660413504

[Certificate](#)

## Education

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**MCA in Information Technology** , Vignan's IIT, Visakhapatnam - GPA: 8.7

Nov 2022 - May 2024

**MEIoT in Computer Science** , Government (A) College,Rajahmundry - GPA: 9.2

June 2019 - May 2022

**MPC in Intermediate**, Pragati Junior College,Rajahmundry - GPA: 7.2

June 2017 - March 2019

**SSC** , Z . P High School,Raghudevapuram - GPA: 9.0

June 2016 - March 2017

## Technologies

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### **Languages**

Python,Java, MySQL,Php

### **AI/ML**

Machine Learning, Deep Learning, NLP, Computer Vision

### **Frameworks**

Architecture Spring Boot,Microservices

### **Cloud Platforms**

AWS

### **Version Control**

Git, GitHub,Maven

### **Frontend**

Html,Css,JavaScript

## Projects

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### **E-Commerce Ordering Platform** -Java, Spring Boot,Microservices,RestFul API's, Eureka server, Postman,MySQL

- Developed a scalable E-commerce ordering platform using Java, Spring Boot, Microservices, Eureka Server, MySQL, RESTful APIs, Git, and Maven, following the complete SDLC from design to deployment.

### **AI-Powered Autonomous Checkout System** -Python, ML, IOT, Edge Impulse, Computer Vision, HTML,CSS, Render.io

- Developed a smart retail prototype using Python, OpenCV, and Edge Impulse.Trained custom object detection model for product scanning using camera feeds.Integrated edge deployment with IoT microcontrollers and web interface

## Certifications

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- HTML, CSS, JavaScript, React - **Udemy,2024**

- Python Essentials,CCNA - **By Cisco**

- Data Science , AI, NLP - **Infosys Springboard,2024**

- Master Diploma in Software Applications(C,Java,Python,PHP, HTML,CSS,Javascript,JQuery) - **By Logics Mind,2022**

## Achievements

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**AI Hackathon Winner** - 24-Hour Hackathon on AI/ML, Brain O Vision, November 2023