

OM DETHE

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SUMMARY

A passionate and detail-oriented developer with a solid foundation in front-end technologies and Python. Experienced in building responsive, user-friendly interfaces and writing efficient, scalable code. Adept at problem-solving and eager to continuously improve skills through new challenges in software development.

EDUCATION

Prof. Ram Meghe Institute of Technology and Research, Badnera-Amravati

2021 – 2025

B.E. in Information Technology

GPA: 7.91/10

Smt. Laxamibai Gangane Jr. College Akot

2021

HSC (MSBSHSE - State Board)

percentage - 91.67

Vasundhara Dnyanpeeth Akot

2019

SSC (MSBSHSE – State Board)

percentage - 85

TECHNICAL SKILLS

Languages/Database: Java,C,MySQL

Front-End: HTML, CSS, JavaScript

Familiar With: Python, Git-Github

Subjective : OS , OOPS , DBMS , DCN.

INTERNSHIPS

EDU – SKILL

July 2024 - September2024

Cloud – Virtual Internship :

- Hands-on experience with AWS services like EC2 (Elastic Compute Cloud), S3 (Simple Storage Service), IAM (Identity and Access Management), and VPC (Virtual Private Cloud).
- learn about foundation and architecting of cloud computing.

EDU – SKILL

April 2024 – June2024

AI-ML Virtual Internship :

- Gained foundational knowledge in machine learning algorithms and data preprocessing techniques.
- Completed an online course on Machine Learning within 4 weeks, including quizzes and assessments. Worked on a practical project, applying machine learning concepts with guidance from faculty.

PROJECTS

Electricity Billing System/ Java (Swing), My SQL

- Electricity Billing System is a desktop based application developed in Java programming language. The project aims at serving the department of electricity by computerizing the billing system.
- It mainly focuses on the calculation of Units consumed during the specified time and the money to be paid to electricity offices. This computerized system.

Dermatology Diagnosis Using Machine Learning / Python ,SQL Lite, CNN Algorithm

- Developed an automated skin disease detection system using image processing techniques, enhancing diagnostic accuracy and accessibility. Conducted image acquisition and preprocessing to analyze digital images of affected skin areas, utilizing standard camera equipment.
- Evaluated the system's performance using machine learning algorithms, achieving high accuracy and efficiency in disease classification.

CERTIFICATIONS

- Completed the course in **Java** Apna College
 - Completed the course in **Python** at Devtown
 - Completed the course in **SQL** at HackerRank
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