PIYUSH PISE

Pune, Maharashtra



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SUMMARY

As a beginner student, I am actively pursuing opportunities to gain experience and knowledge in software development. I have a solid understanding of object-oriented programming concepts and have worked with languages like Core Java. I am familiar with database management using MySQL and have experience with frontend development using HTML/CSS. With a keen analytical mind and problem-solving skills. I am motivated to excel in a collaborative environment while continuously exploring and mastering new technologies.

EDUCATION

Vishwakarma Institute of Technology, Pune

2023-2026

Bachelor of Technology in Information Technology

CGPA: 8.78

Government Polytechnic, Nagpur

2020 - 2023

Diploma in Computer Engineering

Perc - 92.75%

TECHNICAL SKILLS

Web development

DBMS

· C++

PHP

OOPS Concepts

Java

Data Structures &

Git MySQL

Algorithms(Java)

EXPERIENCE

iBase Electrosoft LLP 2022

Internship trainee:

- Completed an internship at iBase Electronics LLP, gaining hands-on experience in Python programming fundamentals and web development using Tkinter.
- Acquired proficiency in developing graphical user interfaces (GUIs) for desktop applications utilizing Tkinter, demonstrating skills in Python-based front-end development.

PROJECTS

<u>Automated Multiclass Skin Disease Diagnosis using Deep Learning:</u>

- Utilized Convolutional Neural Networks (CNNs) to develop a comprehensive multi-class deep learning model for accurate skin disease diagnosis.
- Integrated a meticulously curated and preprocessed dataset optimized for CNN-based model performance.
- Designed and implemented a sophisticated CNN architecture to effectively distinguish between healthy and unhealthy skin and classify specific skin diseases.
- Conducted extensive experimentation and evaluation to demonstrate the efficacy of the CNN-based model in accurately classifying and diagnosing a range of common skin diseases.

Event Handler System:

- Developed a user-friendly event management system using PHP, HTML, and CSS, facilitating seamless organization and coordination of events.
- Implemented automated email functionality within the system, enabling efficient communication with participants and enhancing event engagement and attendance.