Y A S H   M A H A J A N

SOFTWARE DEVELOPER

CONTACT

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PROFILE

I am a former student of Government Polytechnic Pune, where I completed my diploma in Computer Engineering course. Recognized as one of the top performers in my class, I have a strong foundation in computer science and programming.

In addition to my technical abilities, I possess strong leadership skills. During my time at Government Polytechnic Pune, I actively participated in various extracurricular activities and student organizations.

SKILLS

Django

Problem Solving

Data Structures and Algorithms

Communication

Operating System

Database Management System
Java

EXPERIENCE

Dhrumi Technologies

2022-2023
I have done internship at Dhrumi Technologies, Sambhajinagar which is a full stack web app development company and I was the backend developer.
FreeLancing
July 2023 - September 2023
Developed various applications based on clients request on different domains as Android , Web , AIML etc.
2 of my freelancing projects won DIPEX state level rank 1 and 2.

PROJECTS

Operating System Simulation:

1. Application that provides feel of custom os similar to macos and also has the advanced features of gesture based tab control and retina based mouse control
2. Has traversal mechanism faster than existing operating system traversal mechanisms
3. Tech Stack : Django, Mediapipe, SQLite, OpenCV

Secured Exam App:

1. Application that provides more secured platform to carry out online examination
2. It has ability to send the combination of the screen of the user and also the user's image from camera
3. Tech Stack : Django, Mediapipe, SQLite, OpenCV

EDUCATION

Vishwakarma Institute of Technology, Pune

2023-2026
BTech in Computer Engineering
9.57 CGPA

Government Polytechnic College, Pune

2020-2023
Diploma in Computer Engineering
94.13%