

VARUN SHRINGARE

SOFTWARE ENGINEER

CONTACT

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- Vasco , Goa - 403726, India

SKILLS

- Python
- React.js
- HTML, CSS
- Java
- Web development
- AI tools & Power BI

EDUCATION

BACHELOR OF ENGINEERING

Padre Conceicao College of Engineering. Goa, India

2020 - 2024

Board of Affiliation : Goa University.

CGPA : 9.20

XI-XII

Mushtifund Aryan HSS. Goa, India

2018 - 2020

percentile : 76%

X

Mount Litera Zee School. Vasco , Goa, India

2017 - 2018

percentile : 87%

LANGUAGES

English
Hindi
Marathi

PROFILE

Creative thinker and software development enthusiast, committed to fostering collaborative and positive team dynamics. Dedicated to leveraging my expertise for optimal engineering outcomes, with a keen interest in UI development and AI tools.

EXPERIENCE

• Internship

Interned at **Open Destinations Infotech Pvt Ltd**, Goa.

Collaborated with development team to create and maintain web application. Implemented features using C#, jQuery, and JavaScript. Assisted in debugging to ensure optimal performance.

PROJECTS

(GitHub: <https://github.com/varunshringare>)

• Fitness tracking app

Developed a fitness tracking application using react.js and pyhton to implement the machine learning model to trace and correct the workouts done by the user

Technologies used : React.js, Python, Scikit learn, Django, HTML, Angular.

• Gesture control system for drones

Developed a hand gesture system for easy control of drones

Technologies used : Python, Django, HTML, Angular, Ardupilot.

• Gesture control for volume and brightness for PCs

Developed system for adjusting system volume and brightness via hand gestures.

Technologies used : Python, Mediapipe, Opencv, .

• University Management System

Log system used by the educational institution to maintain teachers' and students' records.

Technologies used : HTML , CSS , Django , PHP , MySQL

• Online pet supplies store

Online retail store developed for ease in purchasing pet supplies and medicines.

Technologies used : C#, JavaScript, jQuery, HTML, CSS, SQL Server.

• Chatting Application

Chatting application for sending and receiving messages between a server and a client.

Technologies used : Java Swing, Socket programming.

CERTIFICATIONS & COURSES

- Java Programming, Sanfoundry certification
- C++ Programming, Sanfoundry certification