# **VARUN SHRINGARE**

Phone: +91 7385084958 | LinkedIn | Email: vdshringare@gmail.com | Portfolio website

#### PROFESSIONAL SUMMARY

Innovative and detail-oriented developer and analyst with a strong foundation in full-stack development, data analysis, machine learning and AI. Proficient in leveraging modern frameworks and technologies to deliver high-impact solutions, with a proven track record of successfully executing complex projects in dynamic environments.

#### SKILLS

- Languages & Tools: Python, ReactJS, Java, C++, Apex programming, JavaScript, Tailwind CSS, SQL Server, C#, GitHub
- Frameworks & Platforms: Dataweave, Anypoint Studio, Mulesoft, Salesforce admin development, ASP.NET, Postman, SSMS, Scikit-learn, Opency, Figma, .
- Expertise: Web Development, Machine Learning, AI Tools, Frontend Development, SDLC, Data Analytics.

#### EDUCATION

## • B.E Computer Science Engineering (Honor's degree)

(August 2020 - July 2024)

Padre Conceicao College Of Engineering, Verna, Goa Cumulative GPA: 9.3/10

#### PROFESSIONAL EXPERIENCE

## • Web development intern || Open Destinations Infotech Pvt Ltd

(July 2023 - September 2023)

Led the development of 3 new features for a high-performance web application, resulting in a 20% increase in user engagement. Optimized the application by debugging and improving system performance by 30%.Utilized C#, jQuery, and JavaScript to enhance the application's functionality and improve user experience.

#### • Salesforce development trainee || Appstrail Technology

(November 2024 - Present)

Engaging in comprehensive salesforce and mulesoft training and development programs focused on consulting methodologies and technical solutions.

#### **PROJECTS**

#### • Full Stack AI Chatbot :

Architected and implemented a clean and scalable ChatGPT-like AI chatbot using the MERN stack (MongoDB, Express, React, Node.js). Integrated role-based access control and secure API endpoints, reducing security risks by 25%.

# • Gesture control system for drones :

Developed a Python-based system using Mediapipe and OpenCV to control drones via hand gestures. Achieved 95% accuracy in gesture recognition, resulting in seamless drone control.

### • Landing website for Regn Caterers :

Designed a responsive website using ReactJS, TypeScript, and Tailwind CSS, improving mobile compatibility by 100%.. Boosted the client's online inquiries by 50% with an optimized user experience and seamless navigation.

## • Fitness tracking application :

Created a fitness tracking app using React.js and Python, incorporating a machine learning model to monitor and correct user workouts in real-time. Utilized Scikit-learn, Django, HTML, and Angular to deliver a comprehensive fitness solution.

#### • Pet supplies website :

Designed and developed an e-commerce platform for purchasing pet supplies and medicines. Built with C#, JavaScript, jQuery, HTML, CSS, and SQL Server, the application offers a smooth and intuitive shopping experience.

## CERTIFICATIONS

Data Cloud Consultant by Salesforce, AI Associate by Salesforce, AI Specialist by Salesforce, Python Programming by Sanfoundry certification, C++ Programming by Sanfoundry certification,