

## SHUBHAM RAMDAS JADHAV

Pune, Maharashtra | [sjadhav2002@gmail.com](mailto:sjadhav2002@gmail.com)

| +91 9967607111 | LinkedIn – jadhavrshubham

Profile Link: [sjadhav2002.github.io](https://github.com/sjadhav2002)



### OBJECTIVE

I am a dedicated analyst with a strong passion for leveraging data to address real-world challenges. My experience includes working at Deloitte as an Analyst in the Cybersecurity domain. I have also worked as a full-stack developer at Markytics, where I developed web applications using Django, React.js, and PostgreSQL. Additionally, I contributed as a UI/UX developer at DigiLocker, designing web pages with the Ionic framework, HTML, CSS, and JavaScript. I also have experience working with various sensors and microcontrollers to gather and process data for an electric formula student car. A collaborative team player, I am skilled at quickly analyzing information to deliver robust and accurate solutions. I am committed to continually enhancing my skills and staying current with industry trends and technologies.

### EDUCATION

#### Dr. Viswanath Karad MIT World Peace University

B.Tech Computer Science Engineering, CGPA: 9.1

Pune

2020-2024

#### DAV Public School

XII : 92.4%

Navi Mumbai

2019-2020

#### Ryan International School

X : 92.8%

Navi Mumbai

2017-2018

### INTERNSHIP EXPERIENCE

#### Deloitte USI, Advisory Analyst

Oct, 2024 – Current

- Gained hands-on experience with SailPoint Identity Security Cloud (ISC) for implementing and managing identity and access management (IAM) solutions.
- Collaborated with cross-functional teams to ensure secure access provisioning and governance in alignment with regulatory requirements.
- Engaged as a contingent worker with Meta, serving as a Third-Party Risk Assessor to evaluate the cybersecurity posture of Meta's vendors and partners.
- Assessed and verified compliance with cybersecurity standards, policies, and best practices across multiple organizations.

**Key Skills:** Cybersecurity Assessment, Third-Party Risk Management, SailPoint ISC, Identity and Access Management (IAM)

#### BlackCoffer, Software Developer Intern

Sept, 2024 – Sept, 2024

- Technology Stack:
  - ✓ Backend: Flask
  - ✓ Frontend: React

- ✓ Database: MongoDB
- Developed REST APIs using Flask to support backend functionality.
- Created responsive web pages with React and integrated backend APIs with the frontend to ensure seamless user interactions.
- Utilized Python and QGIS for GIS-related tasks.
- Implemented data visualizations on web pages using Mapbox for enhanced analysis and user engagement.

**Key Skills:** Flask, MongoDB, ReactJS, Python

#### **Ridvig Technologies, Full Stack Developer Intern**

**Aug, 2024 – Aug,2024**

- Technology Stack:
  - ✓ Backend: Django
  - ✓ Frontend: React
  - ✓ Database: MySQL
- Built Django REST APIs
- Tested and validated APIs, ensuring functionality, reliability, and compliance with project requirements.

**Key Skills:** Django, MySQL

#### **Markytics, Full Stack Engineering Intern**

**July, 2023 – Dec,2023**

- Technology Stack:
  - ✓ Backend: Django
  - ✓ Frontend: React
  - ✓ Database: PostgreSQL
- Developed responsive ReactJS pages
- Built and optimized Django APIs
- Deployed projects on Linux-based cloud servers using Nginx, HAProxy, and Supervisor
- Improved performance of existing APIs and cloud servers
- Conducted load testing of APIs using Apache JMeter
- Automated tasks and managed processes using schedulers

**Key Skills:** Django, React, PostgreSQL, Linux, Cloud Deployment

#### **Digilocker, UI/UX Intern**

**March, 2022 – Dec, 2022**

- Designed and developed web and mobile pages and templates, focusing on both UI and UX aspects.
- Created user flows, wireframes, prototypes, and mockups to enhance user experience.
- Identified and resolved UX issues, particularly related to responsiveness.

**Key skills:** Ionic, Angular, TypeScript, HTML, CSS, Figma.

#### **SKILLS**

---

**Technical Skills :** Sailpoint ISC, Python, Java, Django, ReactJS, AngularJS, SQL, MongoDB, NGINX, JavaScript, Git, Linux, C/C++, IOT, MS Excel

**Non Technical Skills :** Innovative & Structured Approach, Quick learner, Stakeholder's handling

## PROJECTS

---

### **1. IoT Intrusion Detection with Generative Adversarial Networks**

Developed and applied Generative Adversarial Networks (GANs) and Wasserstein GAN models to generate synthetic data. Utilized this synthetic data to train machine learning (ML) and deep learning (DL) models for improved detection of intrusions in IoT systems.

### **2. Schneider Electric – Fluid Viscosity Measurement**

Engineered a system to measure fluid viscosity without direct contact using Embedded C, MQTT, PostgreSQL, and Django. This setup enabled the acquisition of real-time, high-frequency data, facilitating accurate viscosity calculations through advanced data processing techniques.

### **3. Vehicle Data Acquisition System**

Designed and implemented a data acquisition system for an electric Formula Student vehicle using Embedded C and various IoT sensors. This system enabled real-time data collection, display, and analysis, providing critical insights into the vehicle's performance.

## PERSONAL SYNOPSIS

---

- **Date of Birth** : 4th October, 2002
- **Father's Name** : Ramdas Shankar Jadhav
- **Hobbies & Interests** : Outdoor Games like Swimming, Badminton, Travelling & Trekking