### Adnan Sattikar

### Pre-Final Year Student

Dedicated and ambitious Computer Science enthusiast with keen interest in continuous learning and innovative problem solving. Eager to explore new opportunities to enhance my skills by working under quidance of mentors and contributing to any team or project.

adnan.sattikar2001@gmail.com

Belagavi, India

in linkedin.com/in/adnan-sattikar-b53293208

9739711669

adsattikar.github.io

github.com/AdSattikar

### **WORK EXPERIENCE**

### Full Stack Web Developer Intern

Astral Securitas

05/2022 - 07/2022 Security Services Provider Pune, Maharashtra

Achievements/Tasks

- Front-end design and development
- · Automated Email Sending System using Php Mailer

Contact: www.astralsecuritas.com

### **PERSONAL PROJECTS**

#### Aqua Treat Systems MERN WebApp

- Frontend built with React.js, includes features such as displaying home, products, a contact form components, and an admin dashboard for managing customer details. The authentication for the admin login is implemented using JWT.
- AdSattikar/Aqua-Treat-Systems: Repo for Fronend of Aqua Treat Systems (github.com)
- Backend- built using Node.js, Express, and MongoDB Atlas. providing APIs for managing customers, products, messages, and contact forms. Mongoose for MongoDB object modeling, bcryptjs for password hashing and salting, and Twilio API for sending automated messages to customers.
- AdSattikar/Aqua-Treat-Systems-API: Repo for backend and API for Aqua Treat Systems (github.com)

## Womens IPL (WPL) Dream 11 Prediction (03/2023 - 05/2023)

- Web Scaping and Data Collection using bs4
- Preprocessing and Data transformation using Pandas, Numpy and PowerQuery
- Dashboard: PowerBI
- AdSattikar/WPL-Dream-Team-Prediction: Cricket Analytics and Prediction Project (github.com)

## Drone Control Using Keyboard Simulation (02/2021 - 05/2021)

- Ardupilot SITL quadcoper simulation
- Keyboard Control using Pygame Module

#### **EDUCATION**

# Integrated Mtech Computer Science and Engineering

Vellore Institue of Technology

2020 - Present Vellore, Tamil Nadu CGPA : 9.06
(2nd Year)

# **12th Grade Intermediate Science (PCMCs)** KLE Independent PU College

### **TECHNICAL SKILLS & TOOLS**



### **ACHIEVEMENTS**

Merit Certificate (2022 - 2023)

Outstanding Performance in academics.

Merit Scholarship (2020 - 2021)

Outstanding Performance in academics.

School Sports Captain (2017 - 2018)

#### **CERTIFICATES**

Responsive Web Design (08/2022)

https://www.freecodecamp.org/certification/adnan\_sattikar/responsiveweb-design

Javascript & React bootcamp (08/2022)

Certificate of completion (devtown.in)

### **ORGANIZATIONS**

Rotaract Club of VIT (03/2022 - Present)

Senior Core Committee Member , Video Editor

Team UAV (02/2021 - 03/2022)

Avionics Engineer : Drone Programming using Python & Embedded C

### **LANGUAGES**

English Hindi

Full Professional Proficiency Professional Working Proficiency

Marathi Kannada

Native or Bilingual Proficiency Native or Bilingual Proficiency

### **INTERESTS**

Cricket Analytics AWS DevOps Sports

2018 - 2020 Belagavi, Karnataka Grade: 92.3%