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github.com/anshu1905

SKILLS

Python

C++

MS Excel

Tableau

Power BI

R

Data Analytics

Web Development

IoT

Aviation

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Native or Bilingual Proficiency

Marathi
Native or Bilingual Proficiency

German
Limited Working Proficiency

INTERESTS

Sports

Music

Reading Blogs

Coding

Anshuman Phadke

Final Year Engineering Student

I am a Data Analytics and IoT Enthusiast who likes to solve real-world problems and take up challenges

EDUCATION

BTECH Electronics and Communication Engineering

Vellore Institute of Technology, Vellore, India

07/2019 - Present

CGPA-9.53

12TH Loyola High School and Jr College, Pune, India

Percent-92.3%

10TH Wisdom World School, Pune, India

Percent-94.3%

WORK EXPERIENCE

Vice Captain and Propulsion Head @ Team Assailing Falcons

12/2020 – Present @ Vellore, India

Aero Design Team from VIT that participates in the SAE Aero Design East Competition every year

Achievements/Tasks

- ✓ Autonomous and Propulsion Systems designed and developed for the aircraft
- ✓ Built the official falcons website using *Html, CSS, JS and Bootstrap* (<https://assailingfalcons.in/>)
- ✓ 3rd rank globally, 1st in Technical Presentation and Design Report

Data Analyst Intern @ Reap Benefit

05/2022 - 07/2022 @ Bangalore, India

ReapBenefit is a non-profit organization that endeavours to solve issues in every community across the country

Achievements/Tasks.

- ✓ Chatbot Analysis-based solutions for solving local problems
- ✓ Tech Stack Used – *Python, R, MS Excel, Google Cloud Platform, Glific Chatbot, Postman*

ORGANIZATIONS

Co-Secretary @ IETE-ISF [A student chapter at Vellore Institute of Technology]

12/2019 – Present @ Vellore, India

RESEARCH PROJECTS

ADAS – Advanced Driving and Monitoring System (11/2020 - 12/2020)

Tech Stack Used – Python, Raspberry Pi, Arduino

Agri Hero (03/2021 - 04/2021)

Tech Stack Used – Html, CSS, Flask, Raspberry Pi, Arduino

IoT Data Acquisition and Analytics for Remote Areas (11/2021 - 12/2021)

Tech Stack Used – C++, Python, SSTV, HAM Radio, Arduino, Google Cloud Platform

UAV Path Planning Using Custom GUI (04/2022 - 05/2022)

Tech Stack Used – Python, Plotly, Dash, Mission Planner, Drone Development

Exam Monitoring System (04/2022 - 05/2022)

Tech Stack Used – Python, Raspberry Pi, Html, CSS, JavaScript, Bootstrap

ACHIEVEMENTS

Goethe-Zertifikat A1 Certified

German Certification Exam with a score of 93/100

Goethe-Zertifikat A2 Certified

German Certification Exam with a score of 74/100

Merit Scholarship and Member Secretary of Student Council of VIT

For outstanding academic performance in BTECH

Won and participated in many Hackathons and Case Study Competitions

Merger Alliance, Hack-A-Motive, Hack Off 3.0, etc.