

Abdul Rehman

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PROJECTS

ISRO|Smart India Hackathon

tech stack: openCV, Jupyter, pandas, matplotlib, Seaborn,Sklearn

Jan 2022 to Present

- Measured water quality from Mobile captured and Google earth images
- Classified water into drinkable and non-drinkable using real data
- By measuring changing watercolor we measured its suitability of usage

IITB| eyantra

tech stack: openCV, pyhton

Aug 2021 to jan 2022

- multi-copters with the task of picking strawberry boxes by detecting aruco markers

Predicting House price

tech stack: pyhton,sklearn ,matplotlib,sklearn

INTERNSHIP

Internwell

Mar 2021- Aug 2021

Built a full-fledged working website for a startup company

Led a team of 5 undergraduate students in founding a startup from scratch in the span of 2 months(as it was an assigned project)

Got in Top 6 Startup Ideas of India

EDUCATIONAL BACKGROUND

Sant Longowal Institue of Engineering and Technology (SLIET)

2nd Year student

BE in Computer Science Engineering

Sept 2020- Sept 2024

CGPA:9.5

JEE Mains 2020 (92%tile)

CERIFICATES

- IBM AI Engineering Professional Certificate in Machine Learning with Python
- IBM AI Engineering Professional Certificate in Introduction to Computer Vision and image processing

SKILLS

- Python (Pandas, Numpy, Matplotlib, Seaborn, Scikit)
- Machine Learning(Linear Regression, Logistic Regression, KNN, Decision Trees)
- C/C++
- OpenCV

AWARDS

1st Position

Margdashak TechFEST 2k21

AIR 7

TradeMaster(IITB TechFEST)

2nd Position

Elucidation 2k21 TechFEST 221

4 star Coder C++

HackerRank

POSITIONS OF RESPONSIBILITY

Team Leader

Eyantra (IITB), led a team of 4 members

Core Team Member

Endeavour (Robotics Club, SLIET)

Technical News Writer

Sviesa Sliet