

DEVYANI THOKAL

FULL STACK DEVELOPER



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PROFILE

I am a qualified web developer, skilled in MERN stack along with good knowledge of web Design. Capable of implementing Machine Learning algorithms. Team player with an eye for detail.

SKILLS

- Data Structure and Algorithms
- Java
- Machine Learning
- MERN Stack
- Flutter
- Python
- Android Development using Android Studio and Java
- Project Management Tools
- Strong Communication

PROJECTS

YUJ WEBSITE

Yuj - The yoga club of vit
2022 - Present

- Database administration and website design, development
- Built the logic for a streamlined platform that scaled
- Educational institutions and online events management

PROJECTO WEBSITE

VIT Pune
2022 - Present

- Discussion forum where user(student/faculty) can propose their idea and form a team to work on a project.
- Built an interface on which users are able to see the trending projects in their college and contribute in it.

AGRO MITRA

Personal Project with Team Sagacious
2022 - 2023

- IoT based hardware kit comprised of NPK sensor and other soil testing sensors.
- Crop prediction and fertilizers suggestions using Machine Learning.
- Disease Detection of leaves using Deep Learning and Neural Networks.

EDUCATION

BACHELOR OF TECHNOLOGY

Vishwakarma Institute of Technology, Pune
2020 - 2024

SECONDARY SCHOOL

Jawahar Navodaya Vidyalaya, Akola
2013 - 2018

ALGO VISUALIZER

VIT Pune

September 22 - December 22

- Implemented Searching and Sorting Algorithms using JavaScript along with animations that helps in visualization of those algorithms.
- System is able to calculate time and space complexity of the algorithm.

PROCESS SCHEDULING AND SYNCHRONIZATION

Operating Systems Project

September 22 - December 22

- The scheduling algorithms are used to arrange the way that the CPU is assigned to the processes.
- Synchronization is utilized to indicate how to work with multi-processes at the same time.

