ADARSH DUBEY

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Education

Vidyavardhini's College of Engineering and Technology (University of Mumbai) India	**2019 - 2023**

- BE in Computer Engineering | CGPA: 8.86

MDDRNS Inter College (UP Board)	**2018 - 2019**

- *State Board (Class XII), Percentage:75.9%*

Children Guide Higher and Secondary School, India	**2016 - 2017**

- *UP Board (Class X), Percentage:85.8%*

Work Experience

**Software Developer Intern	IrisideaTechSolutions Pvt. Ltd.**	**Mar'23-Present**

- Created a website with two key features:
  1) Object detection in live camera feeds, photos, and video.(Using both the Tflite flask api and the Tensorflow.js package)
  2) A text-extraction model with integrated OCR
- Currently developing a fully functional website for a client.

Fiduciary Capital	**MERN Stack Developer	Certificate**	**July'21-Aug'21**

- I designed and deployed complete website for financial company and gained 1 month exposure of **MERN** Stack.
- Throughout Internship, We build the website and one private portal to regulate the main website.
- You can visit : https://fiduciarycapital.in/

Result Management System for School	**Dec'21-Feb'22**

- Created a website using *Reactjs* and *Mongodb* to print marksheet for all students.
- Half-yearly data of student get saved and Using this, Organization can generate annual result .
- For this school, I also created a complete static, fully functional, and animated website.
- Visit: https://fir-b-public-school.web.app/

Projects

WorkZone: Task Management Website For Projects (*ReactJs, MongoDB*) **View Project**

- This proposed solution helps project management team and fellow team members to organize task effectively.
- User can create multiple projects simultaneously and can assign task to teammates in particular project.
- Admin can track the progress of project at any time.
- Frontend- ***ReactJs*** , Backend – ***NodeJs & MongoDB*** ,Authentication system using **PassportJs**

Image Clustering (*Python, Deep-Learning*) **View Project**

- It saves the similar images into their respective clusters, inspired by Google photos. It is an application that takes bunch of images of different person and store similar photos in their respective cluster.
- Used **DLIB** module for face recognition, **DB-Scan** algorithm for image clustering and **open-cv** for image processing.

College Worldz (*Reactjs,Nodejs, Cheerio*) **View Project**

- Website for college predictions that makes use of **cheerio,** a node.js web scraping package.
- It directly scraped data from engineering.careers360.com and operates in real-time.
- Users can exclude institutions based on location, cutoff, and other factors.

Skills

o	Languages	Java, HTML, CSS, JavaScript, Node JS, React JS
o	Frameworks	MongoDB, Bootstrap, Expres
o	Tools	Windows, Git, VSCode, Eclipse, Jupyter Notebook
o	Soft Skills	Teamwork, Time Management, Leadership, Problem Solving, Communication.

Profile

o GeeksForGeeks**:** anonymous_boi   o Codechef**:** code_ad   o Leetcode**:** adarsh2dubey

Achievement

- 8th place out of **300** competitors in the 23rd **MaTPo** Programming Idol competition, held by the Maharashtra Association of TPOs.
- 500+ problem solved on **GFG**
- 400+ problem solved on **LeetCode**
- 5 ☆ in SQL on **HackerRank**
- **3** ☆ on **Codechef**