

Mytreyan JP

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PROFILE

I am an IT student with a strong background in web development, data structures, and programming languages such as C++, Java, Python and concepts in Machine Learning. Additionally, I have experience with Blender and Unity. My skills encompass Modeling, Editing, database management, and basic computer hardware. I thrive on problem-solving and am always eager to take on new challenges while driving innovative solutions.

EDUCATION

2022-2026	Anna University College of Engineering Guindy BTech Information Technology	CGPA: 8.10
2021-2022	Jai Gopal Garodia Matriculation Higher Secondary School	HSLC: 96%

PROJECTS

- **Third Eye** [Report](#) [Video](#)

Machine Learning - Image processing

Developed using *Python, OpenCV, torch, YOLOv10* model and mobile automation to detect objects and estimation of its distance for blind.

Provides an automation environment for the visually impaired persons to access our server for detecting objects like Currencies, basic day to day items, etc.

- **Hustle up** [Link](#)

Web App

HustleUp by PromoFlix is a dynamic freelance marketplace connecting talented students with clients seeking creative and technical skills. Built with *Next.js, React, and Firebase*

It empowers clients to post 'gigs,' review applicants, and manage project progress through a structured reporting system.

- **Attendify**

Android Application

Developed an Android application using , Attendify, to manage student attendance dynamically, calculate skips, and send real-time low attendance alerts using *JAVA, XML and Firebase Cloud Messaging*

- **Content creation**

Strong foundation in softwares like *Figma, Blender, Unity, Davinci Resolve, Photoshop, Adobe products*. Worked in freelance projects and digital marketing.

Explore my portfolio to view my other projects, [mytreyanjp](#)

EXPERIENCE

[Internship](#) at [Digital Triumph Pvt Limited](#)

Worked as a Software Developer during my internship. I gained significant exposure to the work environment and the product development process.

TECHNICAL SKILLS

- Web development
- Data Structures and Algorithms
- Machine Learning
- Programming Languages

SOFT SKILLS

- Marketing and Advertising
- Editing and Utilizing 3D Technologies
- Confident and Bold Communication
- Editing and Modelling

ACCOMPLISHMENTS

- Earned a [Diploma in Computer Applications](#) from Apollo Computer Education.
- Organized and hosted events as club members of [ISTA](#) , [SAAS](#) at our campus, CEG. (Techofest 78, [Kurukshetra](#))