Tushar Amdoskar

Student of Computer Engineering

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About

I am Tushar Amdoskar and I am currently pursuing Computer Engineering at Mumbai University in Atharva College, Malad West.
Most of the time I am busy in solving Competitive Programming Problems and building projects

SKILLS

Django   Flask   React   OpenCV   Shell Scripting   Pygame

Javascript   Flutter   Machine Learning   Competitive Programming   Blockchain

EXPERIENCE

Intern
ReDySim-IITJ Jun 2021 – Present

Intern
DIY Intern Jun 2021 – Present
Me and my team are focused on building a Multiplayer Gaming application (using react and node js) in which players can interact with each other using a live and interactive jitsi meet.

Summer Intern
Let's Grow More Jun 2021 – Present
I am working as Web Dev in Summer internship programme by LGM.

Open Source Contributor
Let's grow More May 2021 – Present
In this project I have created a Tetris Object Detector which detects Complete and Broken Tetris tetrominoes

Web Development Intern
Sparks Foundation Jun 2021 – Jul 2021
In this internship I have created a web app using Django and integrated Paypal Payment for Donation.

Technical Team Member
Robocon ACE Jan 2021 – Mar 2021
Our objective was to make 2 bots which will perform defensive and offensive tasks in a game. I have contributed to both Hardware and Software part.

ML Intern
Intern Studio Nov 2020 – Jan 2021
Got hands on various python libraries like numpy, matplotlib, keras, pandas, and also learned basics of Machine learning using algorithms like Logistic Regression, Decision Tree, Naïve Bayes, Random Forest etc.

EDUCATION

BE Computer Engineering
University of Mumbai | 2019-2023

Hackathons

Smart India Hackathon

CodeShastra - DJ Sanghvi (Top 10)

Space Jam (Qualified Till Finals)

HackOn

Technohack

Hackwell

Projects

Face Lock OpenCV [Link]

Gesture Gaming [Link]

Tetris Object Detector [Link]

Chatbot - Capstone Project for Eyantra MOOC [Link]

Image Steganography based on Django and Reactjs Full stack Web App [Link]

Yoga Pose Detection [Link]

Xylophone Using OpenCV [Link]

Emotion Detecting Diary [Link]

Story Generation using AI

Shape Detection using Image Processing

2D platform game using Unity and C#

Java Applet for music