Mahesh Chavan





EDUCATION

Dayananada Sagar College of Engineering

Bachelor of Engineering - Computer Science and Engineering - 7.83 GPA

Bangalore, India Aug 2019-Jul 2023

Kendriya Vidyalaya AFS Yelahanka

Secured 83% in Class 12 CBSE

Bangalore, India April 2018-May 2019

Kendriya Vidyalaya AFS Borihar

Secured 9.6 CGPA in Class 10 CBSE

Guwahati, India April 2016-May 2017

SKILLS

Languages: Python, C#, JavaScript, SQL

Unity3D, .NET Frameworks:

Technologies: Linux, AWS, PostgreSQL, Tableau

Work Experience

appt.work - Unity Developer Intern

July 2022 - September 2022

- Role: Responsible for developing the Gameplay and Mechanics for a warehouse simulation in *Unity3D* and wrote the scripts in C#.

- Technologies Used: Unity3D, C#, .NET.

The Machine Learning Company - Machine Learning Intern

Nov 2021 - Jan 2022

- Role: Was responsible for building the following ML models
 - Build a model to predict Agricultural N2O Flux Prediction.
 - Build a model that predicts Patient Survival Prediction.
 - Build a model that predicts Reddit Upvotes Prediction.
- **Technologies Used:** Machine Learning, Python

${ m Achievements}$

ETHIndia Hackathon

Won Track Prize (StackOS). International Hackathon. Devfolio

Secured 1st Place. National Level Hackathon. Devfolio, MLH

Bangalore, India Dec 2022

CentuRITon Hackathon (M S Ramaiah Institute of Technology)

Bangalore, India

Nov 2022

Projects

GuNFT (Tech: Unity, Solidity, React.js) - website-link game-link

Nov 2022

Multiplayer first-person shooter game with custom gun modifications. Each unique modification is minted as an NFT. All NFTs are minted, bought, and sold on the NFT marketplace website. CentuRITon submission: here.

OpenRPG (Tech: Unity, C) - project link

Aug 2022

An open-world RPG game built using Unity Game Engine. The player's objective is to explore their surroundings and complete the predetermined tasks. The gameplay mechanics were written using C# scripts.