

Venkata Srikar Tripurari

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Objective

Strong analytical and problem-solving skills were honed through leading a team of 6 in SecureU(A project for Smart India Hackathon). Effectively managed multiple tasks ensuring high-quality results. eager to learn new technologies and contribute to a fast-paced team environment. Collaborative and adaptable, with focus on delivering high-performance outcomes.

Education

- **Malla Reddy college of engineering and technology** 2021-2025
B-Tech degree in CSE with AI-ML specialization
8.22
- **Narayana Junior College** 2019-2021
Intermediate
8.92
- **Triveni Talent school** 2019
Ssc
9.7

Skills

- Python
- Java
- C
- MySql
- HTML5, CSS, Javascript

Projects

- **SecureU**
Led a team of 6 in developing "SecureU", a project that addressed women safety in college premises and was selected for Smart India Hackathon Internal Hackathon.
- **WorkFarma**
Led a team of 3 in developing "WorkFarma" focusing on farmers need and problems. this project is developed using Python and Gui kivy, kivymd.
- **MIntegraX**
A mini-project exploring proctoring systems for online examinations using OpenCV's facial recognition and motion detection capabilities. Collaborated with a team of 3 on this project.
- **Web Development project**
A guided project by Coursera, from Johns Hopkins University
- **Game Development**
A guided project in Coursera, developed using Scratch
- **Restaurant management system**
Led a team of 5. This project is developed using Python with Tkinter as GUI and SQLite as database.
- **Cricket management system**
A solo project developed using C.It is a console level project

Achievements & Awards

- Smart India Hackathon: Selected in Internal Level of hackathon
- Coding Hackathon: Recieved participation certificate in Coding Hackathon
- Internshala Student program: Participated in ISP program conducted by Internshala.
- Google Code Camp: Participated in Google Code jam conducted by Google
- Collage Making: Recieved a participation certificate from college
- Coordinator of a seminar: Conducted a seminar in college on LinkedIn mastery by Harshith Sai

Additional Skills

- **Data Science**
Moderate working skill in Data Science using Python
- **3D Animation**
3D Animation using Blender, done 2 projects in 3D Animation
- **Software**
Proficient working with Windows and Linux/Ubuntu
- **Android studio**
Moderate working skills with Android studio using Java
- **AutoCAD**
Proficient working with AutoCAD software