Pranav Teja

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WORK EXPERIENCE

University of Hyderabad, Hyderabad — *SDE Intern*

JULY 2022- SEPTEMBER 2022

Collaborated with esteemed researchers at UOH to develop a high-impact desktop application using Electron.js and Shell Scripting. Achieved a 75% reduction in manual work by implementing intuitive features.

MCR Web Solutions, Bhimavaram — *project intern*

MARCH 2022 - JUNE 2022

Contributed to the development of an innovative e-commerce application, 'Bhimavaram Online', by implementing robust features and resolving critical issues.

PROJECTS

Cholar — *Research Application*

Worked with **Dr.Manjari Kiran** and Researcher **Haneesh Jindal** on a Research Project at UOH.Our objective was to develop a desktop application that facilitates the identification and characterization of human-long non-coding RNAs for research scientists. reduced manual work by 75% and significantly enhanced the project's usability, providing a user-friendly experience

Technology Used: Electron js,Node Js, Shell Script.

Project Link: 65.0.200.229/cholar

Real-time Tracking of Student's Progress

Worked on the problem statement provided by the **Government of Maharashtra**. **Won Smart India Hackathon** for the same. A web application that tracks the student's progress and learning outcomes across schools.

Technology Used: Html, CSS, JavaScript, jQuery, MariaDB, PHP, Ajax, AWS, Machine Learning, Flutter.

Project Link: 65.0.200.229/test_1

CampusMark

An attendance tracking system aimed at simplifying the process of taking attendance for college classes. This system effectively reduced manual work, automating the attendance recording process and streamlining administrative tasks

Project Link: https://attendance.unaux.com

EDUCATION

SRKR Engineering College
Bhimavaram ,India — *BTech*

Information Technology | 2020-Pursuing
CGPA: 8.43*/10.0

Aditya Junior College
Mandapeta,India — *Intermediate*

2018-2020 | CGPA:8.84/10.0

Narayana High School,
Anaparthi, India—*SSC*

2017-2018 | CGPA:9.8/10.0

SKILLS

Programming :

Java, C/C++, Python, JavaScript, PHP

Databases: MySQL, MongoDB

Frameworks: Nodejs, React js, Electronjs, Flask

Web Development: MERN Stack

Developer Tools : Github,Docker, Vscode,Vercel.

ACHIEVEMENTS

Smart India Hackathon 2022 Winner at DY Patil University, Pune Conducted by the **Government of India** among **525+** participants all over India

TechEden 2.0 Hackathon Winner at VIT-AP University Conducted by MLH (Major League Hacking).

CERTIFICATIONS

React js: Full Stack Development
-Linkedin Learning

Machine Learning with Python
-Henotic Technology

Cloud Development with Html, CSS, Js
-IBM

Python Language
-HackerRank