

# Pranav Teja

SIH 2022 Winner | Student at SRKR Engineering College

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## WORK EXPERIENCE

### University of Hyderabad, Hyderabad — Developer

JULY 2022- SEPTEMBER 2022

Developed a desktop application that enables research scientists to identify and characterize human long non-coding RNAs.

### MCR Web Solutions, Bhimavaram — project intern

MARCH 2022 - JUNE 2022

Delivered app support by handling a range of routine and unique requirements of an E-commerce application for Bhimavaram People.

## EDUCATION

### SRKR Engineering college, Bhimavaram — Btech

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

### Aditya Junior College, Mandapeta — Intermediate

2018-2020 | CGPA:8.84/10.0

### Narayana High School, Anaparthi — SSC

2017-2018 | CGPA:9.8/10.0

## PROJECTS

### Cholar — Research Application

A Desktop application for an integrative approach to characterize human long non-coding RNAs.

Technology Used: Electron js, Shell Script.

Project Link: <https://github.com/pranavtej/choral-v1.0>

### 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.

Documentation: [http://pranavteja.tech/files/sih\\_students.pdf](http://pranavteja.tech/files/sih_students.pdf)

Project Link: [http://65.0.200.229/test\\_1](http://65.0.200.229/test_1)

## CampusMark

an attendance tracking system that simplifies the process of taking attendance for college classes.

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

## Platform for campus placements

A web application for campus placements

Project Link: [http://65.0.200.229/test\\_2](http://65.0.200.229/test_2)

## Invigilation Automation

Automatic Invigilation arrangement system.

Project Link: <http://exams.liveblog365.com>

## SKILLS

### Programming

Java, C/C++, Python, JavaScript, PHP, Data Structures and Algorithms.

Databases: MySQL, MongoDB

Frameworks: Nodejs, React js, Electronjs, Flask

Web Development: MERN Stack

## 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

