

# Pranav Teja

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GitHub: <https://github.com/PranavTej>

## Summary:

Through my projects, I was able to familiarize myself how to design a software and work with complexities in production. I am also familiar with software development principles, data structures and system design to provide end to end solutions. I would love to collaborate with companies working on challenging products and ideas.

## Education:

| Year          | Degree   | Institution                          | CGPA |
|---------------|--|--------------------------------------|------|
| 2020-Pursuing | B.tech Information technology                                    | SRKR Engineering college, Bhimavaram | 8.26 |
| 2018-2020     | Senior high school (11 <sup>th</sup> and 12 <sup>th</sup> Grade) | Aditya jr college, Mandapeta         | 8.84 |
| 2017-2018     | High school (10 <sup>th</sup> Grade)                             | Narayana School, Anaparthi           | 9.8  |

## Internships:

| Duration                   | Role           | Organization                 | Description   |
|----------------------------|----------------|------------------------------|---|
| July 2022 – September 2022 | Java Developer | Hyderabad Central University | Developed a java application to identify human long non-coding RNAs   |
| March 2022 – June 2022     | Project Intern | MCR solutions Bhimavaram     | Delivered clerical support by handling range of routine and unique requirements. Contributed to content creation for company. |

## Skills:

- **Programming:** Java, C, C++, Python, PHP, Java Script, R
- **Databases:** MySQL, MongoDB
- **Machine Learning:** Python
- **Web development:** Html5, Css3
- **Frameworks:** Android, Ionic, flutter
- **Developer tools:** Git, Visual Studio, Android Studio, IntelliJ, NetBeans, PyCharm
- **Consoles:** Linux, Windows

### Projects:

| Title  | Description  | Technology stack  |
|--|--|---|
| <a href="#">Cholar</a>                                     | A java application for integrative approach to characterize human long non-coding RNAs<br><a href="https://github.com/pranavtej/choral-v1.0">Documentation here : https://github.com/pranavtej/choral-v1.0</a>   | Java, Shell Script  |
| <a href="#">Real Time Tracking of students' Progress</a>   | A web application that tracks the progress of students and their Learning outcomes.<br><a href="https://pranavteja.tech/files/sih_students.pdf">Documentation here : https://pranavteja.tech/files/sih_students.pdf</a><br>Project : <a href="http://65.0.200.229/test_1">http://65.0.200.229/test_1</a>   | Html, CSS, JavaScript, jQuery, MariaDB, PHP, Ajax, AWS , Machine Learning, Flutter. |
| <a href="#">Interlinked Platform for Campus placements</a> | A web application which is an inter-linked platform for Campus Placement in Higher educational Institutions.<br><a href="https://pranavteja.tech/files/techthon_placements.pdf">Documentation here : https://pranavteja.tech/files/techthon_placements.pdf</a><br>Project: <a href="https://rrr25.liveblog365.com/placements">https://rrr25.liveblog365.com/placements</a> | Html, CSS, JavaScript, jQuery, MariaDB  |

### Certifications:

| Title   | Institution        | Platform | Certificate   | Percentage |
|---|--------------------|----------|---|------------|
| <a href="#">Machine Learning with Python</a>                      | Henotic Technology | Virtual  | <a href="https://pranavteja.tech/henotic">pranavteja.tech/henotic</a> |            |
| <a href="#">Cloud Development with HTML, CSS &amp; JavaScript</a> | IBM                | Edx      | <a href="https://pranavteja.tech/ibm">pranavteja.tech/ibm</a>         | 94.3%      |

*For more of my work please head over to my website [pranavteja.tech](https://pranavteja.tech)*

### Achievements:

- **Smart India Hackathon Grand Finale 2022 Winner** at DY Patil College of Engineering Akrudi, Pune. Organized by Government of India, AICTE, MIC.
- Smart India Hackathon 2022 Internal Competition Winners at SRKR Engineering College.
- Participated Techthon2022 a 12hours Hackathon Competition at SRKR Engineering College.

### Domain Knowledge:

- Programming, Web Development, Android App Development.

### Strengths:

- Problem solving, Quick Learner, Team Leading.

### References:

Dr Suresh Mudunuri  
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