#### Rakesh Rebbavarapu

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## **Education**

| Year of Passing | Course & Name of College   | Aggregate        |
|-----------------|--|------------------|
| 2022            | B.Tech in Computer Science and Engineering. St. Mary's Engineering College | 7.5 (CGPA)       |
| 2018            | Intermediate,(MPC) Sri Chaitanya Junior College                            | 94 %(Percentage) |
| 2016            | SSC,<br>Bhegas High School   | 8.8 (CGPA)       |

# Professional Experience

#### Teach For India's- Project CloudKakshaa

August 2021- March 2022

### Lead Developer

- Developed a dynamic and interactive website in PHP for students, where they are able to learn and give exams.
- It is built using HTML,CSS,JavaScript,JQuery,PHP,Ajax,Tailwind CSS and Bootstrap.

### Projects Undertaken

## Lightweight secure data sharing scheme in mobile cloud computing

We came up with a concept of encrypting the data on the server side and uploading
to the cloud which will eventually reduce the overhead on the client machine
without compromising the security.

### **Accident Detection using Convolutional Neural Network**

• A trained neural network model detects the happening accident through live CCTV footage and alerts.

### **Technical Skills**

Java | Python (Django) | PHP | HTML | CSS | JavaScript | JQuery | Ajax | Tailwind CSS | Nodejs | Express | MySql | Mongoose | Linux (Ubuntu, Manjaro) | Git | C | C++

### Additional Skills and Interests

- Languages: Proficient in English, Hindi and Telugu
- Certificates: <u>Java</u> and <u>Python</u> Certificates from HackerRank, <u>Accenture</u> <u>Developer Program</u>
- Social: Github | Hackerrank