

Manasa Choudavarapu

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EDUCATION

- **Chaitanya Bharathi Institute Of Technology, Gandipet** Hyderabad, India
Bachelor of Engineering in Information Technology; CGPA: 8.31/10 2019 -Present
- **Orugallu Junior College, Hanamkonda** Warangal, India
Intermediate Percentage: 93.8/100 2017 -2019
- **Tejaswi Concept High School, Prashanth Nagar** Warangal, India
Secondary Education CGPA: 9.87/10 2017

SKILLS

Languages : C++ ,Python(Basics)
Technologies : Html, CSS,PHP, MY SQL
Interests : Data Structures and Algorithms (DSA), Data Base Management Systems, Software Engineering, Operating Systems, Computer Networks
Soft Skills : Leadership, Communication Skills, Time Management,Teamwork

PROJECTS

- **HR Management | A software application to maintain HR department schedule of any type of company.** May 2021
 - The User(including HR) gets into the system using admin name and a password.
 - There are total of five modules in the system.
 - To bring onto a string the employee specific suggestions and make them free to post their requirements to the HR thus bringing the organization more specific regarding the maintenance of the organization.
 - Tech Stack: Net Beans(java), PHP, Html, CSS, XAMPP
- **Crypto Price Tracker | A Cryptocurrency price tracker web application** January 2022
 - Displays the prices of 100 crypto coins live data.
 - .Used Bitfinex API for fetching the data.
 - Used Facebook Prophet model to predict the price of bitcoin.
 - Tech Stack: Html,CSS,Type Script,Angular, Python
- **Air Canvas | A Novel Teaching Aid Using OpenCV** April 2022
 - A tool which can draw anything on it by just capturing the motion of a colored marker with a camera.
 - Color Detection and tracking are used in order to achieve the objective.
 - Tech Stack: Open CV, Python(Numpy)

ACHIEVEMENTS

- Cleared Hacker Rank certification test under Problem Solving(Basic)

POSITION OF RESPONSIBILITY

- Chief co-ordinator for college technical fest SUDHEE , March 2022
- Executive Member – Parivrita , Nov 2020 – Nov 2021
- Club Member – Street Cause, July 2021 – present
- Club Member – Parivrita, Nov 2020 – present