

Sathwik Reddy

Student

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Education

Bacheolor's of Science

Malla Reddy Institute of engineering and Techbology

08/2019 – 08/2023

Hyderabad, India

Computer Science

GPA: 3.97

Coursework: Data Structures and Algorithms, Design of Analysis and Algorithms, Computer Architecture, Machine Learning, Advance Artificial Intelligence,

HIGH SCHOOL

Sri Chaitanya Junior college

06/2017 – 05/2019

Hyderabad, India

MPC, **GPA:** 3.97

Coursework: Mathematics, Physics, Chemistry

Skills

Programming Languages

C, Java, Python, JavaScript

Databases:

Oracle MySQL, MongoDB

Framework & Libraries :

ReactJS, Vue.js, React Redux, Thunks, NodeJs, ExpressJs

Tools :

VScode, Eclipse, GitHub

Projects

Laundry app

React-native, Redux, Google FireBase, GitHub

- A full stack development andrioid app that used for customers to book their laundry time in prior
- Developed rich user interface using react-native as front-end and stored booking details and user info into fire base works on 2 Collections
- Management of state accross the app is maintained by redux

Posting Pictures (MERN)

React, Express, Node, MongoDB, GitHub

- Programmed server-side logic of a blogger portal using ExpressJs, operating in a Agile workflow with a 1 team members
- Implemented OAuth to get users data from Backend using bcryptJs, jsonwebtoken & learned paradigms for API integration from
- Express server, and worked bi-weekly as a sprint by think up with new ideas
- Images that are posted were stored in Local and address is stockpiled in MongoDB with MulterJs under fixed user

Drowsiness detection using facial feature eye

- It is a machine learning program which is used for long journey drivers that helps to detect to not to fall asleep. Dependencies used are TensorFlow, openCV, Dlib, Imutils, Keras

Certificates

- Machine Learning Course
- Python
- Web Development and Designing

Strengths

Problem Solving

Logical Thinking

Quick Learning