Pranay Mahendra Tanniru

Software Developer

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EDUCATION

B.Tech
Gokaraju Rangaraju Institute of Engineering and Technology

06/2015 – 05/2019   *8.7 CGPA*

Intermediate
Narayana Junior College

06/2013 – 06/2015   *94%*

10th
Bhashyam public school

06/2012 – 06/2013   *9.5 CGPA*

WORK EXPERIENCE

React-native application developer
Betterhalf.ai

06/2018 – 12/2018   *Bangalore*

Work

- Interned as React-native application developer at Betterhalf.ai company for 6 months. I have developed the android and iOS app for Betterhalf.ai app, and integrated API's for the application during my internship period.

Associate application engineer
Magnitude Software

01/2019 – Present

Work

- I am working on SAP Business Object Data Services (BODS) tool to transfer multiple ERP data into SAP format so that customers can visualize the data in SAP console.

ACHIEVEMENTS

Top performer of the college in CodersBit contest conducted by InterviewBit.

Winner in Code Auction conducted at GRIET college.

99.37 percentile in Smart Interviews Hyderabad Contest.

120th rank in IEO (Indian Engineering Olympiad) exam.

Runners at Hack4Hyderabad hackathon for doing automated traffic lights project on IoT.

TECHNICAL SKILLS

Java JavaScript React-Native ReactJs NodeJs Data Structures Algorithms SQL Linux Git C HTML CSS Matlab

PROJECTS

Finding the amount of water body diminished in a period

- Satellite Images are downloaded manually and the regions corresponding to water bodies are checked and matched with the same satellite image of previous years to find out the amount of water body diminished during this period using MATLAB software (mini project).

RSS Aggregator (MERN stack website)

- Full-stack website that fetches news articles from multiple websites parses them to JSON with NodeJS, stores them in Mongo Database, where client-side requests their subscribed websites latest feed to the server-side.

Self-Adaptive Light Focusing System for Motor Cycles and Cars

- Adjusts vehicles headlight depending upon light emitted by an approaching vehicle in the opposite direction. It is an IoT project developed using Arduino and Light Dependent Resistor (LDR).

Text Repeater

- An android app that repeats the text. The no of times the text should be repeated is given by the user. Bit manipulation algorithm is used to optimize the number of times the text is repeated.

CRUD Table

- A full-stack website which allows users to connect to Database (SQL Server or Oracle DB), fetch desired table data from the DB, modify the table and update it back to the DB.

INTERESTS

Solving Competitive Coding Problems

Playing Badminton   Reading Quora

Solving logical questions