Dheeraj Gadwala

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Fresh mind with experience in full stack development and team management, searching for a job in the fields of software engineering, software development and data analysis. Can work with teams proactively.

EDUCATION

Bachelor in Technology
Vellore Institute of Technology, Vellore.
2017 - Present   *8.81 CGPA*

Study
- Computer Science and Engineering

Senior Secondary Education
Fiitjee Junior College, Hyderabad.
2015 - 2017   *90.5%*

Study
- Math Physics Chemistry

Secondary Education
Johnson Grammar School ICSE, Hyderabad.
2015   *91.5%*

Study
- Basic Education

PROJECTS UNDERTAKEN

Social Networking Website
- A full stack web application where people can post, make friends and send friend requests.

Component sourcing options for software intensive systems
- Research on various methods used by organizations to acquire components for their Software products.

A solution to the mismanagement of resources in the mid day meal scheme
- A face-recognition based solution, to the mismanagement of resources in the mid-day meal scheme, coupled with blockchain in order to safeguard the integrity of data and solve the issue.

A solution for the Travelling Salesman Problem in C.
- It is an NP-hard problem in combinatorial optimization, important in operations research and theoretical computer science.

WORK EXPERIENCE

Web Development Intern
Flexi Deliveries
04/2020 - 06/2020

Achievements/Tasks
- Developed RESTful API's for customer and courier authorization and authentication processes.

Android Development Intern
ECIL
06/2019 - 07/2019

Achievements/Tasks
- Developed an android application "Cool Cabs" - an online e portal for cab bookings.

SKILLS

Python | Data Structures and Algorithms | Java
REST API | HTML | CSS | Vanilla JS | PHP
RDBMS | SQL | AWS-S3 | Node JS + Express
React JS | Problem Solving | Collaborative skills

OTHERS

Problem Solving on Hackerrank
6/6 star rating, below 6,000 global rank.

Python programming on Hackerrank
5/5 star rating.

SQL programming on Hackerrank
5/5 star rating.

CERTIFICATIONS

Rest API (Intermediate) on Hackerrank.
Hackerrank skill certifications

Microsoft Technology Associate
Microsoft Technology Associate (MTA) Course in Machine Learning conducted by Verzeo Edutech.

Managing Big Data with MySQL on Coursera.
Duke University

Object Oriented Programming in Java on Coursera.
University of California San Diego

Responsive Website Basics: Code with HTML, CSS, and JavaScript on Coursera.
University of London & Goldsmiths, University of London

LANGUAGES

English
Full Professional Proficiency

Telugu
Limited Working Proficiency

Hindi
Full Professional Proficiency

French
Elementary Proficiency

INTERESTS

Coding | Music | Gaming | Travelling
Human Psycology | Global Geo-politics
History Enthusiast | Social anthropology