VAMSI KRISHNA ALLAMUDI

Fresher

@ allamudivamsi@gmail.com 📞 +91 8074705925 📍 Hyderabad, India

🔗 vamsiavk   Vamsiteche   🌐 https://vamsiteche.github.io/Geekster/pothifolio/

SKILLS

C · C++ · Java · Python · Data Structures · HTML · CSS · JavaScript · nodeJS · reactJS

LANGUAGES

English: Full Professional Proficiency

Hindi: Professional iciency

Telugu: Native

German: Basic

ACHIEVEMENTS

🏆 **Global Rank of 554/25k+**
April Challenge 2021 Division 3 in Codechef

🏆 **Global Rank 271/10k+**
Newton's coding challenge January 2021

🏆 **Global Rank of 306/10k+**
Newton's coding challenge October 2020

💗 **Participated in 50+ coding contests**

LEARNING

IOT
Finished Home Automation Project in Electronics Coparation of India Limited.

INTERNSHIP

Project Trainee | Robert Bosch Engineering and Business Solutions

📅 03 2021 – Present   📍 Bangalore, India

- using GitHub API in python
- Working of Hardware like GPU's,CPU's,Screens in Graphic Rendering
- Human Machine Interaction

EDUCATION

B.Tech |Lovely Professional University

📅 07 2017 – 07 2021   📍 Punjab, India

- Stream:Electronics and Communication
- CGPA:8.67

XII |Gitam Junior College

📅 06 2015 – 04 2017   📍 Hyderabad, India

- Board:State Board of Telangana
- Percentage: 88.1

X |Mount Litera Zee School

📅 04 2014 – 05 2015   📍 Hyderabad, India

- Board:Central Board of Secondary Education
- CGPA: 8.6

PROJECTS

Data Logger |

📅 09 2020

- Objective: To automatically monitor and record environmental parameters over time and stored in AWS Dynamo DB.
- Description: The data logger contains a sensor to receive the information and then the information stored in the data base (Dynamo DB of AWS). End-device was nodeMCU.

Smart Parking System |

📅 09 2019

- Objective: To control the traffic, reduce the human intervention and automate billing.
- Description: It is a system which automatically allocates the slot for parking car, Count the number of cars and calculates the bill for parking hours. Additionally it saves available slots in Database so that later App can be integrated with this system.