

Muddulur Likhith Varma

Contact No : +91-9010500027
DOB : 01-Feb-2001
Email Id : 1rn19cs083.mlikhithvarma@gmail.com
LinkedIn : www.linkedin.com/in/likhith-varma-2001/
Github : www.github.com/likhith2001



Career Objective:

To seek a challenging assignment in the field of software which provides me ample opportunities for selfdevelopment and helps me in achieving personal and organizational goals.

Academic Profile:

| Course | Board/University | Institution | Year of Passing | Performance |
|--------------------|--|--|-----------------|--------------------------------|
| B. Tech (CSE) | Visvesvaraya Technological University, Belagavi, Karnataka | RNS Institute of Technology, Bangalore | 2023 | Pursuing (Current CGPA – 9.14) |
| Intermediate (MPC) | Board of Intermediate Education, Andhra Pradesh. | Sri Chaitanya Jr College, Tirupati | 2019 | 9.86 |
| SSC | Board of Secondary Education, Andhra Pradesh. | Indian Public School, Tirupati | 2017 | 10.0 |

Technical Proficiency:

- Languages : C, C++, Java, Python, SQL
- Web Technologies : HTML, CSS, JS, Php
- Operating Systems : Windows, Linux
- Tools : Eclipse, MySQL, Visual Studio Code

Areas of Interest:

- Full Stack Web Development
- Machine Learning and Artificial Intelligence
- Database Management System
- Data Structures
- Operating Systems

Experience:

• ML/AI Intern - Knowledge Solutions India :

(Jun 2021 - Aug 2021)

- Enhanced my knowledge on Machine Learning using Python. Used different libraries for data visualization, data processing, machine learning and statistical modelling like NumPy, Pandas, Matplotlib, Seaborn, Statsmodels, Scikit-learn.
- Worked on two projects:
 - K-Means Clustering Model for predicting the graduation rate of students from the given csv data of a couple of colleges.
 - Logistic Regression Model for predicting the heart disease in the given csv data of a set of people.

Academic Projects:

B.Tech:

• Sportify | Sports Gear:

- “Sportify | Sports Gear” – A Sports Equipment Shopping Website provides a portal for users to shop for equipment of various kinds of sports like cricket, volleyball, basketball, football etc. easily and quickly from the comfort of their homes.
- The website provides two views i.e. user and admin. The user can browse through the website and create a new account or login with an existing account and buy his/her favorite sports gear. The admin manages the products i.e. adding/deleting/updating the products or the details of the products.
- This project can further be developed by integrating a payments portal and can be used as a real-time shopping website.
- The languages used for the development of this project were Html, CSS, JS, Php, MySQL. The server tool used was XAMPP. The IDE used was Visual Studio Code.

• Boutique Management System:

A mini project built using C-Programming Language. Designed to demonstrate how the work of the shop manager can be made easier. The main purpose of this tool is to easily manage the database of the boutique i.e. addition/deletion/upgradation of the products.

• Helping Hands – A Fund Raiser:

A front end website developed using HTML, CSS and JS to raise funds for various charitable organizations.

• Financial Planning Made Easy:

A front end website developed using HTML, CSS, JS as a part of HackX Hackathon 2021 organized by Scalar. The theme was ‘Finance’. The aim of the website is to inculcate good financial practices in children. The website consists of a stepwise approach along with a quiz to enhance the child’s financial planning methods.

• My Portfolio:

My Portfolio web-page made using HTML, CSS and Javascript.

Certifications:

- Introduction to Machine Learning by IIT Kharagpur, NPTEL
- Training in Python 3.4.3 by IIT Bombay
- Introductory C Programming by Duke University (Specialization), Coursera
- Mastering Data Structures and Algorithms Using C and C++, Udemy
- Programming for Everybody (Getting Started with Python) from University of Michigan, Coursera
- Machine Learning using Linear Regression from FutureSkills Prime, NASSCOM
- HTML, CSS and Javascript for Web Developers by John Hopkins University, Coursera
- Mathematics for Machine Learning: Linear Algebra by Imperial College London, Coursera
- Business English: Networking by University of Washington, Coursera

Personal Skills:

- Team Spirit
- Organizational Skills
- Problem solving ability
- Adaptability to any kind of environment

Achievements:

- Participated in a paper presentation event held by CSI KSIT during Dec 2020 where I presented a paper named - 'An Insight into Cloud Computing and its Models'.
- Achieved 2nd place in the "What's Your Type?" typing contest held in our college by Google Developer Student Club.

Co-Curricular Activities:

- Volunteered for the RNSIT Covid Helpdesk through which we helped the general public and the students to book vaccination slots during May 2021.
- Participated in various AICTE activities like
 - Swachh Bharat where we went to nearby places and cleaned the premises and spread awareness about cleanliness.
 - Promoting local tourism as a part of which we went to places like Mysore Palace, KRS Dam, Balmuri falls etc.
 - Covid-19 awareness program as a part of which we went to nearby rural areas to spread awareness about prevention and vaccination of Covid-19.

Personal Details:

| | |
|-----------------|---|
| Name | : Muddulur Likhith Varma |
| Father's Name | : M. Srinivas Kumar Raju |
| Gender | : Male |
| Date of Birth | : 1 st February, 2001 |
| Nationality | : Indian |
| Hobbies | : Playing Cricket and Badminton, Dancing, Watching movies |
| Languages known | : English, Telugu, Hindi, Kannada |

Declaration:

I hereby declare that the information furnished above is correct and true to the best of my knowledge.

A handwritten signature in black ink, appearing to read 'M. Likhith', with a long horizontal stroke extending from the end.

(Muddulur Likhith Varma)