

Muddulur Likhith Varma

Roll No.:1RN19CS083
Bachelor of Engineering
Computer Science and Engineering
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EDUCATION

| Degree/Certificate | ${\bf Institute/Board}$ | CGPA | Year |
|--------------------|--|---------------|---------------------|
| B.E. (CSE) | RNS Institute of Technology, Bangalore | 9.06(Current) | Aug 2019 - Present |
| Intermediate | Sri Chaitanya Jr College, Tirupati / State Board | 9.86 | Apr 2017 - Mar 2019 |
| Secondary | Indian Public School, Tirupati / State Board | 10.0 | Mar 2016 - Mar 2017 |

TECHNICAL SKILLS

Programming: C/C++,Python,Java
Web Skills: HTML, CSS, JS, PHP

• Databases: MySQL

• Tools: Visual Studio, VS Code, Eclipse, MS SQL Server Management Studio 18, Git

• Operating Systems: Windows, Linux

EXPERIENCE

• Knowledge Solutions India

Jun 2021 - Aug 2021

ML Intern

- 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:
 - 1. K-Means Clustering Model for predicting the graduation rate of students from the given csv data of a couple of colleges.
 - 2. Logistic Regression Model for predicting the heart disease in the given csv data of a set of people.

Projects

• Sportify | Sports Gear

Oct 2021 - Jan 2022

An E-Commerce Website with a user panel and an admin panel.

Github

- Tools & technologies used: HTML, CSS, JS, PHP and MySQL.
- Also designed and developed a login and signup page for users.

• Financial Planning Made Easy

Oct 2021 - Oct 2021

 $A\ front\ end\ website\ to\ educate\ children\ about\ good\ financial\ practices.$

- Tools & technologies used: HTML, CSS, JS.

Live Url | Github

- Developed as a part of HackX Hackathon 2021 organized by Scalar.

• Boutique Management System

May 2021 - Jul 2021

A system to manage the inventory of a boutique.

Github

- Tools & technologies used: C

• Helping Hands - A Fund Raiser

May 2021 - May 2021

 $A\ front\ end\ website\ which\ can\ be\ used\ to\ raise\ funds\ for\ various\ charitable\ organizations.$

Live Url | Github

- Tools & technologies used: HTML, CSS, JS.

- Developed as a part of DSC RNSIT Web Designing Competition 2021.

KEY COURSES TAKEN

• Data Structures and Algorithms, DBMS, Operating System, Computer Networking, Web Technologies

ACHIEVEMENTS

| • Secured 3rd Position "Typeracing" - Typing contest held in our college as a part of "Parichay" fest. | 2022 |
|--|------|
| • Secured 2nd Position "What's Your Type?" - Typing Contest held in our college by GDSC. | 2021 |
| • Scored 64% Introduction to Machine Learning by IITKGP certification exam by NPTEL. | 2021 |

Co-Curricular Activities

- Presented a paper on 'An Insight into Cloud Computing and its Models' in CSI KSIT held in Dec 2020.
- Prepared a survey paper about today's network security named as "The Era of Network Security".
- Volunteered for RNSIT Covid Helpdesk and helped public and students to book vaccination slots during May 2021.
- Participated in various AICTE activities like Swachh Bharat, promoting local tourism, covid-19 awareness program.