

# Dharmapuri Mahith Paul

Enthusiastic self-learner dedicated to continuously improving technical skills and staying up-to-date with the latest coding trends.

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🌐 linkedin.com/in/mahith-paul


## Experience

- ✓ **Web Developer • P Lakshmana Rao & Co** 
- Nov 2022 – Jan 2023 Vijayawada
- Developing a Full Stack Web Application to provide services to the customer's of the CA Firm over the internet and manage the users and their files efficiently.
  - My primarily responsible for the application's frontend as well as the backend with minor responsibilities in the website.

**Tech used** HTML CSS MongoDB Node JS Express EJS JavaScript

- ✓ **Frontend Developer • Simulated Virtual Solutions Pvt Ltd** 
- Apr 2022 – Set 2022 Vijayawada
- This startup provides experience VR visualization of buildings
  - Developed a branded website to increase the customer reach and for strong marketing of the company.
  - Led UI design, ensured responsiveness, and improved user experience for website. Collaborated with skilled developers for outstanding results

**Tech used** HTML CSS JavaScript

- ✓ **Python Developer • CodeClause** 
- Apr 2023 – May 2023 Vijayawada
- Developed a Random Password Generator.
  - Created a Calculator using python Tkinter.
  - Created a Speed typing test in python.

**Tech used** Python Tkinter

## Selected Projects

### VanyaResort – Online Room Booking Website (Real-time Project)

Developed a dynamic room booking website using Django framework. Implemented user-friendly interface, login, room selection, and booking features. Leveraged Django's powerful capabilities for efficient data management, accurate availability tracking, and secure transactions.

### NCC Website Development Project (Real-time Project)

Developed a NCC (National Cadet Corps) website for my college utilizing HTML, CSS, and JavaScript. Designed an intuitive user interface, responsive layouts and engaging visual elements. Implemented features such as event listings, information about NCC activities.

### Pre-Consultation System Development for Medical Diagnostics

Developed a pre-consultation system using machine learning algorithms to aid in disease prediction based on symptoms. Implemented Decision Tree, Random Forest, Naive Bayes, and KNN classifiers to classify diseases accurately.

### Excel Data Management System with Python and Tkinter

Developed a data management system using Python and Tkinter for efficient storage and management of data in Excel sheets. This system offers a user-friendly interface and allows for easy customization based on specific needs.

## Education

- **B.Tech In Information Technology**  
Velagapudi Ramakrishna Siddhartha Engineering College | 4th year  
01/2021 – Present 8.20 CGPA
- ✓ **Intermediate**  
Sri Chaitanya Junior College  
06/2018 – 03/2020 9.76 GPA
- ✓ **SSC**  
Sri Chaitanya Techno School  
06/2017 – 04/2018 9.50 GPA

## Skills

### Programming Languages

Python, Java, JavaScript, HTML5, CSS3, C, C++  
SQL, MongoDB

### Libraries & Frameworks

React, Next.js, Django, Node.js, Tailwind, Bootstrap, pandas, numpy, sklearn, seaborn, tkinter, streamlite

### Cloud Computing


Google Digital Leader, Microsoft Azure


### Tools & Platforms


Git, Github, Visual Studio, NetBeans IDE, Vercel, Pycharm, Anaconda Navigator, Railway.app, Jupyter Notebook, Google Colab





## Certifications


Cloud Digital Leader learning path   
**by Google.**

Azure Fundamentals learning path   
**by Microsoft.**

CPA: Programming Essentials in C++   
**by Cisco.**

PCAP: Programming Essentials in Python   
**by Cisco.**

SQL (Intermediate) Certificate   
**by HackerRank.**

Full-Stack Web Development using React   
**by Coursera.**

## Position of responsibility

**President** of VRSEC CSI (Computer Society of India) STUDENT CHAPTER.

**Lead Member** of National Service Scheme(NSS)