Nelson Michael

Whitefield, Bengaluru – 560066
LinkedIn: nelsonmike461 | GitHub: nelsonmike461
Website: nelsonmike461.github.io
mail: nelsonmike461@gmail.com

Professional Summary

I am an ambitious computer science graduate with a solid foundation in software development and a passion for Innovative technology. Eager to apply my knowledge in real world scenarios and contribute to a forward-thinking organization.

Core Qualifications

- Solid foundation in **HTML**, **CSS**, **JavaScript**, and **React.js** for modern frontend development
- Hands-on project experience with **Django** for backend application development
- Familiarity with relational databases including **SQLite**, **MySQL**, and **PostgreSQL**
- Basic proficiency in data analysis using **R** and **Python**
- Practical knowledge of **Git** for version control
- Strong willingness to learn and adapt in new technical environments
- Effective oral and written communication skills

Projects

DSA (Link) (YouTube)

A Web Application where users can solve Data structure and algorithms problems.

Movie Recommender (Link) (YouTube)

A Web Application which recommends new unwatched movies based on the movies you've watched.

Data Analyzer (YouTube)

An R package featuring data cleaning, summary statistic computation, and scatter plot visualization.

Education

Bachelor's Degree - Computer Science | Government First Grade College Varthur   **2020 - 2023**
Bengaluru North University
CGPA: **7**

Certifications

CS50 Web Development with Python and JavaScript -- Harvard University (certificate)
CS50 Introduction to Artificial Intelligence with Python -- Harvard University (certificate)
CS50 Introduction to Programming with R – Harvard University (certificate)