Nelson Michael

EMail | Linkedin | GitHub | Website

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.

TECHNICAL SKILLS

Frontend HTML, CSS, SASS, JavaScript, React.js
Backend Django (Python), Node.js Express.js
SQL, MySQL, PostgreSQL, MongoDB

Version Control Git, CI/CD

SELECTED PROJECTS

Movie Recommender (Link)

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

Network (Link)

A social network platform where users can create posts, follow other users, and like and comment on posts.

COURSEWORKS

CS50 Web Development with Python and JavaScript — Harvard University (certificate)

Developed a total of 5 Fullstack Web Applications with Django

CS50 Introduction to Programming with Python — Harvard University (certificate)

Learnt Python Programming Language Solved Nine problem sets and submitted one final project.

CS50 Introduction to Database with SQL — Harvard University (certificate)

Learnt Basics of Database solved seven problem sets and submitted one final project.

CS50 Introduction to Computer Science — Harvard University (certificate)

Learnt Basics of Computer Science solved ten problem sets, nine labs, and submitted one final Project.

CS50 Introduction to Artificial Intelligence with Python — Harvard University (certificate)

Gained foundational knowledge in Al concepts like machine learning, neural networks, natural language processing utilizing python libraries such as TensorFlow.

EDUCATION

Bachelor's Degree in Computer Science | Bangalore North University | November 2020 to 2023.