DILSHAN P M

+919061369250 | dlshndls@gmail.com | linkedin.com/in/dilshan-pm-39259a286 | github.com/dilshan-pm

PROFILE

Aspiring and dedicated individual currently pursuing Masters in Computer Applications degree at Cochin University of Science and Technology (CUSAT). Recently completed Bachelor of Science in Computer Science, gaining a solid foundation in programming languages, data structures, and software development. Throughout my academic journey, I have demonstrated a proactive approach to problem-solving. I am eager to further expand my knowledge and skills in computer science, particularly in cyber security, through practical experience and hands-on learning opportunities.

EDUCATION

Cochin University of Science and Technology   July 2023 – May 2025
Masters in Computer Application, Computer Science.   *Kochi, Kerala*

Farook College (Autonomous)   June 2020 – April 2023
Bachelor of Science in Computer Science   *Kozhikode, Kerala*

PROJECTS

AlumiNate - Alumni Management System | *NodeJS, Handlebars, MongoDB*   March 2023
- An Application Software bridging the connection between College Alumni and their Alma Mater
- Created for a culminating college project, this application employs HTML and CSS for the front-end, NodeJS framework for the back-end, and MongoDB for the database
- Code: https://github.com/dilshan-pm/alumni-management-system

INTERNSHIPS

Summer Internship - Data Analytics | *IBM SkillsBuild with CSRBOX*   June 2024 - August 2024
- Finished a remote Data Analytics internship through IBM Skillsbuild, enhancing my comprehension of Data Science principles, Data Tools, and Data Analysis techniques.
- Acquired raw data pertaining to a local Covid-19 outbreak, performed data analysis, and generated visual representations to illustrate the disease's progression over time.
- Gained hands-on experience in the analyzing and visualization of raw data.

CERTIFICATIONS

Cyber Security Fundamentals - IBM
Data Fundamentals - IBM
Project Management Fundamentals - IBM

EXTRA CURRICULAR ACTIVITIES

TinkerHub FC Coding Community   June 2021 - April 2023
Farook College (Autonomous)   *Kozhikode, Kerala*
- Actively involved in the Coding Community to collaborate with like-minded individuals on various coding and development projects. Includes workshops on various coding fundamentals which helps to strengthen the basics of the language

TECHNICAL SKILLS

- **Languages:** Java, Python, C, SQL, JavaScript, HTML/CSS, MongoDB
- **Framework:** NodeJS, React, Pandas, Numpy, Matplotlib
- **Developer Tools:** Git, ChatGPT, Microsoft Office
- **Platform:** Jupyter, Visual Studio Code