

Manoharan Subasthican

Data Science Intern

CONTACT

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SUMMARY

Aspiring Data Scientist and full-stack developer with expertise in Python, MERN stack (MongoDB, Express.js, React, Node.js), and data analysis tools. Skilled in data cleaning, visualization, and building predictive models. Experienced in designing and deploying web applications, integrating front-end and back-end solutions, and writing clean, maintainable code. Passionate about data-driven solutions and eager to apply analytical and programming skills in a professional data science internship.

PROJECTS

DollarsElectro (MERN Stack Electronic Shop)

- Building a MERN stack e-commerce platform for electronic products.
- Developing features for user management, product catalog, cart & checkout.
- Working on a modern, responsive UI using React and Tailwind CSS, with Node.js/Express.js for APIs and MongoDB for data persistence.

Construction Management Project (SLIIT Academic)

- Developed the Customer Management module with full CRUD operations.
- Collaborated in a team to design and implement a system for managing construction workflows.
- Applied software engineering principles for modular, maintainable code.

Online Tour Guide (SLIIT Academic Project)

- Implemented login & registration system, profile management, and user/admin dashboards.
- Designed and applied CSS styling for a responsive, user-friendly interface.
- Contributed to both front-end and back-end integration.

TECHNICAL SKILLS

Programming & Data Science

- Python, R, SQL, NoSQL Databases
- Machine Learning, Statistics & Probability
- Excel for Data Analysis, Big Data Tools

Web Development & Tools

- HTML, CSS, Tailwind CSS, Bootstrap
- JavaScript, React JS, Node JS, MongoDB
- Postman, Git

Languages

- Tamil, English, Sinhala

EDUCATION

BSc (Hons) in IT – Specialization in Data Science | SLIIT | 2023 – 2027

Secondary Education | Jaffna Hindu College | 2014 – 2022

CERTIFICATES

MERN Essential Training by Linkedin Learning