

NAVODA DASUN ABERATHNA

DATA SCIENCE / SOFTWARE ENGINEERING INTERN

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[GITHUB](#)

[PORTFOLIO](#)

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SUMMARY

Motivated data science undergraduate with a strong interest in data science and software development. I have hands-on experience with academic and personal projects using Python, SQL, and web technologies. I am eager to learn, gain industry exposure, and contribute positively as an intern.

EXPERIENCE

TRAVELWISE - TRAVEL RECOMMENDATION WEB APP

(DECEMBER 2025- present)

- Developed an AI-powered travel planning web application using Next.js and React
- Integrated AI APIs to generate personalized travel itineraries based on user input
- Used Google Places API to fetch real location and destination data

JOBFINDER - JOB PORTAL WEB APPLICATION

(November 2025- DECEMBER 2025)

- Developed a full-stack job portal web application using Flask and SQLite database
- Built comprehensive recruiter dashboard with job posting capabilities and application tracking features
- Integrated Tailwind CSS for responsive UI design with custom brand colors and modern styling

SAFEZONE - DISASTER MANAGEMENT SYSTEM

(September 2025- November 2025)

- MERN stack disaster management web application
- Real-time user location & nearby disaster visualization on maps
- REST APIs, MongoDB geospatial queries, interactive React UI

CRYPTOVIZ - REAL-TIME CRYPTOCURRENCY PREDICTION

(December 2025- January 2026)

- Full-stack crypto analytics & prediction web application
- Real-time market data ingestion and next-candle price prediction
- REST APIs with FastAPI, time-series ML models, interactive React charts

EDUCATION

BSc (Hons) in Information Technology – Specializing in Data Science

Sri Lanka Institute of Information Technology (SLIIT)

Expected Graduation: 2027 [Current: 3rd Year 1st Semester]

ACHIEVEMENT & CERTIFICATIONS

- *introduction TO Data Science - Sysco*

SKILLS

- *Problem Solving*
- *Self-Learning*
- *Project Management*
- *Documentation*
- *Analytical Thinking*
- *Time Management*

REFERENCES

- ***Ms. Nilanthi Kumari***
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- ***Mrs. Geethanjali Wimalaratne Senior Lecturer,***
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