

Navis Luffina B

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Location: Tamil Nadu, India

Summary

- M.Tech Integrated Computer Science Engineering student with strong foundations in Data Structures and Algorithms and problem-solving.
- Hands-on experience building full-stack applications using Spring Boot and React, working with REST APIs, pagination, authentication, and database workflows.
- Passionate about applying technology to solve real-world problems, especially in sustainability and community-impact areas.

Education

- Sri Krishna College of Engineering and Technology (SKCET), Coimbatore (2022–2027)
Integrated Master of Technology (M.Tech) in Computer Science and Engineering
CGPA: 8.3
- St. Joseph's MHSS, Coimbatore (2020–2022)
12th Grade: 80% | Computer Science: 100%

Technical Expertise

- Proficient in Java, Python, C++, and SQL with experience developing and deploying applications using Spring Boot and React.
- Worked with REST APIs, database integration, server communication, and debugging/testing application logic.
- Applied cloud concepts, used Git for version control, and followed scalable development practices.

Projects

- Developed an Alumni Management System using Spring Boot and React that includes secure login, alumni directory search, pagination, and connection features.
- Built and refined the Renewa sustainability concept, a platform encouraging users to adopt eco-friendly habits through verification-based reward systems and UI/UX-focused design.

Achievements & Activities

- Finalist in the Cisco ThingQbator Startup Program.
- Secured 8th place in the PSG iTech Hackfest SAP National Hackathon.
- Winner of a UI/UX design competition.
- Active participation in hackathons and tech events.

Certifications

- AWS Cloud Practitioner Essentials (AWS Learning).
- AWS Developer Associate (Infosys Springboard).
- Training in Data Structures & Algorithms, Java Programming, Agile, AI Fundamentals, SQL, Multithreading.
- Certificates in Compiler Design (Udemy) and Python Programming (Udemy).