NAVINDU
CHATHURANGA

SOFTWARE ENGINEER INTERN

CONTACT

- +94 76 007 1102
- spynavindu@gmail.com
- Baduwatta, Meeruppa, Denipitiya.
- github.com/navindu
- linkedin.com/navindu
- spynavindu.me

ABOUT ME

I am an IT undergraduate with a strong passion for software development and a dedication to continuous learning and collaboration. I thrive on the opportunity to work with others, leveraging teamwork to create impactful solutions that benefit users. Committed to personal and professional growth, I constantly seek ways to hone my skills and make positive contributions to the ever-evolving field of technology.

SOFT SKILLS

- Communication
- Leadership
- Problem Solving
- Creativity
- Time Management
- Team Work

EDUCATION

UNIVERSITY OF MORATUWA
B.Sc. (Hons) in Information Technology
2021 - Present
Current GPA: 3.46 (up to L2S1)

RAHULA COLLEGE MATARA
GCE Advanced Level (2020)
Z-Score 1.8143

PROJECTS

SPORTZI - SPORT FACILITY MANAGEMENT SYSTEM   2023-2024

Role - Team Leader | Full-Stack Developer

A sports management web app connecting athletes, coaches, and sports facilities. Contributed to the booking system, including secure payments, easy cancellations, and user profile updates. Worked on the admin dashboard for managing users, overseeing facility bookings, and generating reports on facility usage and transactions.

Technologies - React, Express, MySQL

RISE UP MORA   2024

Role - Full-Stack Developer

A platform for carrier fair organized by IEEE University of Moratuwa, involving 40+ companies and 450+ candidates. Features include undergraduate registration, panelist and coordinator management, and interview scheduling. Contributed to the interview allocation system, matching candidates with companies and panels based on their preferences for a smooth process.

Technologies - Next.js, PostgreSQL

IEEE UOM STUDENT BRANCH OFFICIAL WEB-SITE   **2023**

Role - Front-End Developer

A platform for the IEEE Student Branch at the University of Moratuwa, highlighting event timelines, awards, partners, team members, and newsletter publications. Contributed to the frontend development of the homepage.

Technologies - Next.js

FOREIGN STUDENT REGISTRATION PROJECT - EAP   **2023**

Role - UI designer

Designed the UI for an international student registration website at the University of Moratuwa, ensuring seamless navigation and an optimized user experience.

Technologies - Next.js

PETCARETAKER - PET FEEDING & ENRICHMENT SYSTEM   **2023**

PetCaretaker comprising hardware and a mobile application. The system automates feeding schedules and offers interactive entertainment options for pets.

Technologies - ATmega32 Microcontrollers, React, Express

TECHNICAL SKILLS

PROGRAMMING LANGUAGES
- C
- JavaScript
- Java
- TypeScript

WEB DEVELOPMENT
- Node.js
- HTML
- React
- Next.js

DATABASE
- MySQL
- MSSQL
- MongoDB
- PostgreSQL

PROJECT MANAGEMENT TOOLS
- Jira
- ClickUp

VERSION CONTROL
- Git

OTHETR
- Photoshop
- Figma

EXTRACURRICULAR ACTIVITIES

- Lead- Event Committee- IEEE Computer Society
  2023 - Present
- Member- Web Development & Media Committee- IEEE Student Branch
  2023 - Present
- Member- Logistic Committee- IEEE Student Branch
  2022 - 2023
- Member- Photography & Videography Pillar- FIT Moments
  2023 - Present
- Chairperson - IEEEXtreme 17.0
  2024

ACHIVEMENTS

- CodeRush 2023 - 12th Place
- CodeRush 2022 - 27th Place

INTERESTS

- Photography
- Music
- Hiking
- Gamming

REFERENCES

Mr. B.H. Sudantha
Dean,
Faculty of Information Technology,
University of Moratuwa.
Tel : +94 71 572 1744
Email: sudanthabh@uom.lk

Mr. Maneth Wijetunga
Project Manager,
WealthOS.
Tel : +94 76 528 2976
Email:
manethwijetunga@yahoo.com