

NIMESH MADHUSANKA

Software Engineer Intern

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PROFILE

Motivated Information Technology undergraduate with strong technical skills and a passion for continuous learning . Adaptable , collaborative, and skilled in problem-solving with excellent communication abilities. Seeking a **Software Engineer Intern** to apply knowledge and gain hands-on industry experience.

EDUCATION

BSc (Hons) in Information Technology,
University Of Moratuwa ,Sri Lanka.

2022 – Present | Sri Lanka

CGPA - 3.45

G.C.E Advanced Level Examination,
Chemestry ,Physics ,Biology
Z Score - 1.9241

2019 – 2021

G.C.E Oridinary Level Examination
7A s and 2B s passes

2016

SKILLS

Programming language

- C
- python
- java
- java Script

Backend

- SpringBoot
- Express
- MySQL
- PHP

Frontend

- Next.js
- React.js
- HTML
- CSS

Version Control

- Git

Project manegment tool

- Jira

Other

- Figma

Database

- MongoDB
- PostgreSQL
- MySQL

Language

- English
- Sinhala (native)

Soft Skills

- Problem Solving
- Teamwork
- Adaptability
- Time management

PROJECTS

Virtual Shopping Platform (Group)

03/2025 – 07/2025

Contributed to the development of a multi-role e-commerce platform, focusing on the seller side.

Implemented features for shop registration, product management.

Technologies Used -> **Next with Typescript, SpringBoot, Tailwind Css, PostgreSQL, Firebase.**

Online Tourism Management Platform (Group)

04/2025 – present

Developed a full-stack tourism platform with multi-role login, secure booking of tour packages, hotels, and transportation. Built modules for custom package requests, and role-based access.

Travelbookingsrilanka.com ↗

Technologies Used->**React JS, Node with Express, TailwindCss, MongoDB, Firebase**

Vehicle Rental Service (Ongoing, Individual Project)

08/2025 – Present

Designed and developed a web application to manage vehicle listings, bookings, and customer details. using Spring Boot for the backend and clean, responsive frontend.

Technologies Used->**Next JS, SpringBoot, Tailwind Css, PostgreSQL, Firebase**

CERTIFICATES

- Career Essentials in Software Development by Microsoft and LinkedIn ↗
- Microsoft AZ900 Certification (Ongoing)
- Problem Solving in HackerRank ↗

COMPETITIONS

Code-Rush 9.0 (2025) -10th place ↗ ->Participated in a team based algorithmic coding competition organized by INTEC, Faculty of IT, University of Moratuwa.

MoraXtreme 9.0 Hackathon ↗ ->Participated in a team-based hackathon organized by IEEE, University of Moratuwa

HackMoral 7.0 -> Participant

EXTRA - CURRICULAR ACTIVITIES

- Committee member of INTEC Faculty of Information Technology
- Assistant president of HR pillar (Fit Moment)
- Member of HR pillar (Fit Moment) since 2023
- Cadet member of School cadet team

REFERENCES

Mr. M.D.N. Chandrasiri, *Lecture*, University Of Moratuwa
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Mr. Akila Dilan, *Tech Lead*, Zynovatex Pvt Ltd.
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