

HASHARA NETHMIN

Software Engineer Intern



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📍 Gampaha, Western, LK

🌐 Portfolio | Hashara Nethmin

🌐 LinkedIn/Hashara Nethmin

🐙 Github/Hashara13

📝 Medium/ Hashara Nethmin

PROFILE SUMMARY

Aspiring IT undergraduate at Sabaragamuwa University with a strong passion for software engineering. Proficient in full-stack development using the **MERN stack** (MongoDB, Express.js, React.js, Node.js) and **Next.js** to build scalable web applications. Additionally experienced in Python frameworks like **Django** and **Flask** for API development and server-side programming with a strong focus on continuous learning and contributing to collaborative, scalable web applications.

WORK EXPERIENCE

T&FG Group (PVT) Ltd.

Merchandising Coordinator

Nittambuwa | LK

NOV 2021-FEB 2022

Trainee Merchandiser

Colombo 08 | LK

FEB 2022 - AUG 2022

EDUCATION

Sabaragamuwa University of Sri Lanka

BSc (Hon's) in Computing and Information Systems

Current GPA: 3.54

2022 - 2026

Bandaranayake College | Gampaha

G.C.E. Advanced Level in Physical Science Stream | 2020

G.C.E. Ordinary Level Examination | 2016

2011 - 2019

PROJECTS

Online Medical System | Group Project

JAN 2025



Technologies: ReactJS, ExpressJS, NodeJS, MongoDB, Tailwind CSS

- **Contribution:** Developed the frontend UI for medical submission section using React.js & Tailwind CSS
- Implemented backend with Node.js, Express.js, and MongoDB, creating APIs for managing medical submissions and ensuring seamless frontend-backend integration.

Towney | Individual

DEC 2024



Technologies: ReactJS, ExpressJS, NodeJS, Firebase, MongoDB, Tailwind CSS

- Built a robust platform using the MERN stack to streamline connections between creators and production teams
- Designed a user-friendly interface with React to improve the discovery and collaboration process.

LawTest | Individual

DEC 2024



Technologies: NextJS, ReactJS, NodeJS, Firebase, Tailwind CSS

- Built a legal assistance matching platform to manage lawyer data and categorize problems efficiently.
- RESTful APIs were implemented to ensure seamless data handling and communication.

AgriSage | Group Project

JULY 2024



Technologies: Python, Flask, Bootstrap, JavaScript, TensorFlow, PostgreSQL, Keras

- **Contribution:** Developed a JavaScript-based chatbot for real-time support on paddy-related issues, leveraging Gemini API models for AI-driven insights.
- Designed and implemented responsive UI components for, ensuring an engaging user interface.

Toop Mobile Application | Individual

MAY 2024



Technologies: React Native, Bootstrap, ExpressJS, NodeJS, MongoDB

- Formulated a cross-platform mobile app for royalty management and content sharing for music creators
- Integrated RESTful API endpoints using Node.js and Express.js to enable secure data transactions.

InnoGen | Individual

SEP 2024



Technologies: NextJS, ReactJS, NodeJS, ExpressJS, MongoDB, Tailwind CSS

- Developed a platform for discovering, creating, and sharing software development keywords & roadmaps.
- Used Node.js, Express, MongoDB, and Tailwind CSS for a seamless user experience.

The Eyedde | Individual

AUG 2024



Technologies: Python, Django, Django ORM

- Developed a web application using the Django Framework to enable users to post and publish digital content.
- Designed and implemented a robust backend architecture using Django ORM for efficient data management.

Class Administration System | Individual

DEC 2023



Technologies: ReactJS, ExpressJS, NodeJS, MongoDB, Bootstrap

- Expanded and enhanced the Tution class administration operations using Mern Stack for meeting requirements.
- Enforced interactive UI components and state management in ReactJS to enhance the user experience.

SKILLS

Programming Languages

JavaScript | TypeScript | Python | Java

Frameworks & Libraries

ReactJS | Node.js | NextJS | VueJS | ExpressJS | React Native | Django | Flask | FastAPI | Bootstrap | Tailwind CSS | REST Assured

Databases & Technologies

MySQL | NoSQL | MongoDB | HTML | CSS | Figma | SAP Cloud Platform | Postman | Git | GitHub | Agile | MERN Stack | Firebase | Microsoft Azure | Jenkins

Soft Skills

Teamwork | Problem-solving | Time management | Procurement | Creativity | Critical thinking | Effective Communication

CERTIFICATIONS

Full Stack Development.

Developing Backend Apps with Node & Express	>>	Cloud Computing Fundamentals	>>
Developing Front-End Apps with React.js	>>	Microsoft Azure Fundamentals	>>
Python and Flask Framework	>>	Microsoft Azure Getting Started	>>
Python Programming (HackerRank)	>>	UI/UX for Beginners	>>

Other Certifications

SAP Technology Consultant	>>	Automate API tests with Rest Assured	>>
Discovering SAP S/4HANA Service	>>	CI/CD with Jenkins	>>
SAP Cloud & SAP S/4HANA Integrations	>>	JUnit 5 Framework	>>

ACHIEVEMENTS

RUNNER-UP

MORA UX-PLORE 2.0 | 2024
UNIVERSITY OF MORATUWA

FINALISTS

DUOTHAN 3.0 | 2023
NSBM GREEN UNIVERSITY

TOP 10

ERA AI 2.0 | 2023
UNIVERSITY OF KELANIYA

FINALISTS

OPENHACK 2.0 DESIGNATHON | 2023
INFORMATICS INSTITUTE OF TECHNOLOGY (IIT)

REFERENCE

Mr. Madhawa Padmapriya

General Manager (Merchandising)

T&FG Group (PVT) Ltd.

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