

# HASHARA NETHMIN

## Software Engineer Intern

Highly motivated IT undergraduate at Sabaragamuwa University with a passion for software engineering. Skilled in full-stack development, specializing in the MERN stack (MongoDB, Express, React, Node.js) and Next.js for scalable web apps. Experienced in Python frameworks like Django and Flask for API and server-side development. Strong foundation in computer science, effective communicator, problem-solver, and collaborative team player.



📞 077 533 7002

✉️ hnethmin13@gmail.com

📍 Gampaha, Western, LK

🌐 Portfolio | Hashara Nethmin

🌐 LinkedIn/Hashara Nethmin

🐙 Github/Hashara13

📝 Medium/Hashara Nethm

## WORK EXPERIENCE

### T&FG Group (PVT) Ltd.

Merchandising Coordinator

Nittambuwa | LK

NOV 2021-FEB 2022

Colombo 08 | LK

Trainee Apparel Merchandiser

FEB 2022 - AUG 2022

## EDUCATION

### Sabaragamuwa University of Sri Lanka

BSc (Hon's) in Computing and Information Systems | Current GPA 3.37

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

### InnoGen

Technologies: Next.js, React, Node.js, Express.js, MongoDB, Tailwind CSS

SEP 2024

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

### Lawtest

Technologies: Next.js, React.js, Node.js, Firebase, Tailwind CSS

ONGOING

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

### Teki | Group Project

Technologies: TypeScript, Next.js, React.js, Node.js, Express.js, Tailwind CSS

AUG 2024

- Contribution:** Developed a workplace for startups to manage and share their company through social media, using Next.js, React.js, and Firebase.
- A website for customer feedback was made in order to collect information and verify functionality.

### The Eyedde

Technologies: Python, Django, Django ORM

AUG 2024

- The Eyedde Web Application was developed using the Python & Django Framework.
- Implemented robust backend with Django ORM, to allow users to post and publish digital content.

## Towney

AUG 2024



*Technologies: React.js, Express.js, Node.js, Firebase, MongoDB, Tailwind CSS*

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

## AgriSage | Group Project

JULY 2024



*Technologies: Python, Flask, HTML, CSS, JavaScript*

- **Contribution:** Developed a JavaScript-based chatbot for real-time support on paddy related issues, integrated with Gemini API models for accurate, AI-driven insights.

## Toop Mobile Application

MAY 2024



*Technologies: React Native, Bootstrap, Express.js, Node.js, MongoDB*

- Developed 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.

## Budget Allocation System

DEC 2023



*Technologies: React.js, Bootstrap*

- Developed and enhanced the Budget Allocation application using React.js, meeting requirements.
- Implemented interactive UI components and state management in React to enhance user experience.

## SKILLS

### Programming Languages

JavaScript | TypeScript | Python | Java | PHP

### Frameworks & Libraries

React.js | Node.js | Next.js | Vue.js | Express.js | React Native | Django | Flask | FastAPI | Bootstrap | Tailwind CSS | REST Assured

### Databases & Technologies

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

### Soft Skills

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

## CERTIFICATIONS

### Software & Web Development.

Developing Backend Apps with Node & Express >>  
Developing Front-End Apps with React.js >>  
Python and Flask Framework >>  
Python Programming (HackerRank) >>

Cloud Computing Fundamentals >>  
Android application Development >>  
Microsoft Azure Fundamentals >>  
UI/UX for Beginners >>

### Other Certifications

API Tests with RestAssured >>  
Discovering SAP S/4HANA Service >>  
SAP Cloud & SAP S/4HANA Integrations >>

JUnit 5 Framework >>

SAP Technology Consultant >>  
CI/CD with Jenkins >>

## 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

### Madhawa Padmapriya

General Manager (Merchandising)

T&FG Group (PVT) Ltd.

455/1, Baudhaloka Mawatha, Colombo 08, LK  
077 37 33 192

madhawa.padmapriya@timexsl.com

### Supun Kaushal

Managing Director / Solutions Consultant

Vixva Technology (PVT) Ltd.

46, UC Complex, Negombo Rd, Ja-Ela, LK  
071 71 71 817

supun@vixva.com