



# HESHAN NAWAMINA

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🌐 <https://github.com/hnawamina>

🌐 <https://www.linkedin.com/in/heshannawamina/>

🌐 <https://hnawamina.github.io/portfolio/>

## ABOUT ME

I am an innovative undergraduate with a focus on software engineering, skilled in programming, and dedicated to enhancing user experiences. Seeking opportunities to apply my knowledge, contribute to software solutions, and grow professionally.

## EDUCATION

**Bachelor of Information Technology**  
University of Moratuwa  
Present

**Software Developer NVQ L4**  
Vocational Training Authority  
2022 - 2023

**G.C.E. Advanced Level**  
Mathematics - C | Physics - S |  
Chemistry - S

## SKILLS

### Programming Languages

Java, C, JavaScript, PHP

### Web Development

HTML, CSS, Bootstrap, ReactJS,  
Laravel, NodeJS, Spring Boot, Ajax,

### Data Management

MySQL, MongoDB.

### Design

Figma, Adobe Photoshop.

### IDE

IntelliJ IDEA, NetBeans

### Version Control

Git, GitHub.

## EXPERIENCE

### Software Developer - Intern

2023 Aug- present

#### Arthur C Clarke Institute for Modern Technologies

- Developed real-life projects using the Laravel framework.
- Utilized Spatie for managing permissions.
- Generated reports using mPDF, Dompdf, and Laravel Excel.
- Engaged with clients to gather and analyze requirements.
- Implemented complex database queries for project functionalities.

**Technologies Used:** *Laravel, React, Bootstrap, JavaScript, Ajax*

## PROJECTS

### Currency Converter App Using ReactJS & Express

[https://github.com/hnawamina/currency\\_converter\\_app](https://github.com/hnawamina/currency_converter_app)

The project aimed to create a currency conversion web app with React and Axios, where users can convert currencies based on the latest exchange rates. It features date selection, source and target currency choices, and amount input for conversion. The app uses React hooks for state management and Axios for API requests.

### Dynamic Blog application Using Laravel

[https://github.com/hnawamina/blog\\_app](https://github.com/hnawamina/blog_app)

The project aimed to create a dynamic blog application using the Laravel PHP framework. The application allows users to create, edit, and delete blog posts, with a featured post displayed prominently. It includes user authentication for managing access to the blog. The front end is built using Blade templates and Bootstrap for responsive design.

### Monthly Bill & Report Generator Using Java

[https://github.com/hnawamina/monthly\\_bill\\_generator](https://github.com/hnawamina/monthly_bill_generator)

The client needed a solution to calculate the monthly salary of each green leaf supplier, previously done manually. My solution allows for inputting customer data, including leaf weight and transportation expenses, one by one. The system then calculates their salary and prints out a bill using the iText7 PDF library.

### Student Management & Report Generator Using Java

[https://github.com/hnawamina/student\\_management\\_system](https://github.com/hnawamina/student_management_system)

The client needed a solution to managing student information and marks. The system provides a user-friendly interface for inserting, updating, and deleting student records, ensuring smooth data management. Leveraged MySQL database to store and retrieve student data, ensuring data integrity and security.