



# DHANUSHAKA BASNAYAKA

Software Developer

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📍 <https://github.com/DhanushkaBasnayaka30>

🌐 [www.linkedin.com/in/dhanushka-basnayaka](http://www.linkedin.com/in/dhanushka-basnayaka)

🌐 <https://dhanushkabasnayaka-d115a.web.app>

## PROFILE SUMMARY

As a software developer with experience in React.js and Node.js, I am seeking an internship or entry-level position to further develop my skills and contribute to innovative projects. With a solid foundation in computer science and hands-on experience in building web applications, I am committed to continuous learning and growth. I am eager to apply my knowledge to real-world challenges, enhance my technical abilities, and support the success and development of the team and organization

## EDUCATIONAL QUALIFICATIONS

### Pursuing BSc. Hons. Degree in Computer Science

2021-present

- University of Jaffna
- GPA: 3.34 /4.00 (for 74 credits out of 120 credits)

## PROJECTS

### E-commerce Platform for a clothing center (Frontend and Backend)

- Developed a fully responsive e-commerce website for a clothing center using React (Vite) and Tailwind CSS.
- Implemented React Redux to manage customer cart information without directly storing it in the database.
- Utilized JWT tokens for secure session management.
- Integrated Supabase for storing product images and ensuring seamless media management.
- Worked with Node.js and MongoDB to integrate the order management system.

**Tech Stack :** React JS, Node JS, Mongoddb, Tailwind CSS

🌐 <http://ec2-18-163-68-87.ap-east-1.compute.amazonaws.com>

📍 <https://github.com/DhanushkaBasnayaka30/E-Commerce>

### Portfolio Website (Frontend)

- Developed a fully responsive and elegant portfolio to showcase my projects and facilitate easy contact using React (Vite) and Tailwind CSS.
- Integrated the EmailJS package as an email service to enable seamless communication and allow visitors to reach out easily.

**Tech Stack :** React JS, Tailwind CSS

🌐 <https://dhanushkabasnayaka-d115a.web.app>

📍 <https://github.com/DhanushkaBasnayaka30/portfolioMe>

## Digital Menu Card System for Restaurant (Frontend and Backend)-University Project

- Designed and developed a modern web system to reduce restaurant queues by enabling ordering, enhancing efficiency and customer satisfaction. Customers can scan a QR code to log in and place orders seamlessly.
- Implemented JWT tokens for secure session management and user authentication.
- Configured AWS S3 bucket to securely store and manage product images.
- Utilized React Redux for managing user details and ensuring smooth data flow across the application.
- Managed version control through GitHub, facilitating project collaboration and seamless teamwork.

**Tech Stack :** React JS, Node JS, MySQL, Tailwind CSS

🔗 <https://github.com/Akiladjp/Simply5-UserDashboard>

🔗 <https://github.com/Akiladjp/Simply5-AdminDashboard>

## CORE COMPETENCIES

- HTML
- Javascript
- React
- Node.js
- MongoDB
- Mysql
- Tailwind CSS
- GitHub
- Java

## LANGUAGES

- English
- Sinhala (Fluent)

## CERTIFICATIONS

- Coursera (2024) -[React Basics \(Meta\)](#).

## REFERENCES

### Dr. (Mrs). B. Mayurathan

Head of the Department ,  
Department of Computer Science,  
University of Jaffna.

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### Prof. A. Ramanan

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