



# DHANUKA NAVOD

Software Engineering (Undergraduate)

## Contact



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[Linkedin](#)



[Medium](#)



[Github](#)



[Portfolio](#)

## Technical Skills

- **Front-End Development**

(HTML, CSS, JavaScript, React js, Tailwind CSS)

- **Back-End Development**

(Node js, Java, C, PHP, Spring Boot)

- **Databases**

(MySQL, MongoDB, PostgreSQL)

- **Software Tools**

(Git/GitHub, Postman)

- **Design Tools**

(Figma, Canva)

## Profile

Hi, I'm Peheliya Dhanuka Navod, a 3rd year undergraduate at University of Kelaniya skilled in JavaScript, React, Node.js, Express, and MongoDB. I focus on creating efficient and seamless web applications. I'm passionate about turning ideas into functional and user-friendly digital solutions. Beyond the technical skills, I bring strong communication, time management and attention to details. I am currently seeking a Software Engineering internship to enhance my first-hand experience. I have a keen interest in full-stack development and am looking to apply and grow my skills in this area.

## Education

### University Of Kelaniya

BSc(Hons) Software Engineering  
(Undergraduate)

2022 - Present

Current GPA - 3.73

## Projects

### Blog Master

**Technologies :** React, Express, NodeJs, MongoDB

Developed a Blog posting platform with authentication system using JWT tokens to ensure secure access and validations at every step. Users can register and log in to the platform, with their email addresses verified via an SMTP server to enhance security. The platform facilitates the direct upload of post images to AWS cloud storage, ensuring efficient and scalable management of media files.

**GITHUB - Front-end**

**GITHUB - Back-end**

## Soft Skills

- Leadership Skills
- Problem solving
- Teamwork
- Adaptability
- Time Management

## Languages

- English
- Sinhala

## References

### Dr. Nalin Warnajith

Senior Lecturer  
Software Engineering Teaching Unit  
University of Kelaniya

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### Dr. Isuru Hewapathirana

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Software Engineering Teaching Unit  
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## Book Management System

**Technologies :** [React](#), [Express](#), [NodeJs](#), [Mysql](#)

Developed a Book Management System that facilitate the management of a library's book inventory. The system supports essential CRUD (Create, Read, Update, Delete) operations, allowing for efficient management of book data and efficient user login management system.

[GITHUB](#)

## PostSnap

**Technologies :** [React](#), [Express](#), [NodeJs](#), [MongoDB](#)

A social media application. Capable of user login & registration, posting, react and comment to the posts. post images upload to the firebase storage.

[GITHUB](#)

## Portfolio

**Website :** <https://react-portfolio-gray-chi.vercel.app/>

**Technologies :** [React](#), [Tailwind](#)

A react portfolio hosted with vercel which is capable of downloading my cv.

[GITHUB](#)

## PickMatch

**Technologies :** [HTML](#), [CSS](#), [JavaScript](#), [PHP](#), [Mysql](#)

**(Group project )**

Developed for a group assignment SENG-21253. Cricket equipments E-commerce website with user login and registration, shopping cart, admin panel, dummy card payment, user review.

[GITHUB](#)

## Certifications

- MERN stack course in Udemy (2024).
- Figma course in Udemy (2023).
- Java and Python programming certification course (2021).
- Successfully completed a training at People's bank(2021).
- Diploma course in ICT at Institute of IT Education, Sri Lanka (2017).

## Extra curricular

- Participated in PyHack (2023).
- Subcommittee member of IEEE WIE Student Branch of UOK. (2023 - Present).
- Participated in Junior-Hack (2022).