Anusha Manujaya

FULL STACK ENGINEER | MERN STACK DEVELOPER | UI/UX DESIGNER

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Profile Summary

Software Engineering undergraduate with hands on experience in full-stack development using the MERN stack. Skilled in designing and developing intuitive web and mobile applications with a strong focus on UI/UX principles. Experienced in creating practical solutions through code, contributing to real-world projects, and continuously enhancing technical and design skills. A fast learner and collaborative team player, committed to delivering user-centered, efficient, and scalable software solutions.

Technical Skills

- React.js
- JavaScript, TypeScript
- Node.js, Express
- MySQL, MongoDB
- Figma
- HTML, CSS, tailwind
- REST APIs
- C
- Git

Education

BSc (Honours) in Software Engineering   **Sep 2022 – Present**
NSBM Green University, Pitipana - Thalagala Rd, Homagama
Major: Web Development | Minor: DevOps, Machine Learning

Activities

STEMUP Education Foundation – NSBM Green University   **Dec 2024 – Present**
Assistant Editor

IEE Student Branch – NSBM Green University   **Apr 2023 – Present**
Member

Volunteers Club – NSBM Green University   **Apr 2023 – Present**
Volunteer

National Cadet Corps Training Center (7th place**) – Rantembe**   **Mar 2017**

Projects

Restaurant POS System   **May 2025**

- Developed a Restaurant POS System using MERN Stack with features including order management, table reservations, billing, and Razorpay payment integration.

- Implemented secure JWT-based authentication, role-based access control, and state management using Redux Toolkit and React Query.

Library Management System   **May 2025**

- Developed key modules of a library management system using Node.js, React.js, and MySQL alongside a 05-member team.

- Implemented book inventory management, secure user login, and borrowing/return tracking, achieving 100% functional coverage.

Medicare Mobile Application   **May 2025**

- Developed a healthcare mobile app using Flutter and Firebase with features like appointment booking, real-time doctor tracking, video consultations, and Stripe payment integration in an 8-member team.

- Implemented real-time notifications with Firebase Cloud Messaging and secure role-based medical records management; contributed to Agile sprints ensuring smooth UX for patients and doctors.

Web-Based Banking Application   **Oct 2024**

- Built a secure web-based banking system using C# ASP.NET Core with real-time transactions, fund transfers, and admin dashboard as part of an 8-member team.

- Developed secure authentication with multi-factor verification, encrypted fund transfers, transaction audit trails, and a responsive admin panel using modern web technologies.

Additional

Language: English

Notice Period: 2 Months

Certifications & Training:

- Computer Applications Assistant - NYSCO Computer Training Center
  Certificate Id: BD/PS/2018/1289
- Figmate UI/UX – NSBM Green University
  Certificate : FIGMATE/25
- Skillshare Basic Web – IEEE at NSBM Green university
  Certificate : SKILLSHARE/IEEE/25

References

Ms. Pavithra Subhashini

Senior Lecturer at NSBM Green University

Pitipana, Homagama

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Mr. Channa Sandaruwan

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