

Charindu Bandaranayake

Graduate Software Engineer

Profile

I am a recent graduate with a degree in Computer Science Software Engineering, specializing in full-stack development with a strong focus on the MERN stack. I have hands-on experience with Next.js for server-side rendering, RESTful API creation, and client-side rendering (CSR). Proficient in using Tailwind CSS for responsive design and npm for package management, I have successfully developed projects that utilize PostgreSQL for robust database solutions. I thrive in collaborative environments and am passionate about leveraging modern technologies to create innovative web applications. I am eager to contribute to dynamic teams that value creativity and technical excellence.

Work Experience

Present

Freelancer

Specializing in social media marketing, content creation, video production, and web development to help clients enhance their online presence and effectively engage their target audience.

Aug 2023- Present

Durban Logistic pvt Ltd

Trainee Software Developer

Assisted in developing a web platform using React.js, improving interactivity with dynamic components and state management.

2019- 2023

Samarasinghe Auto Parts House Pvt Ltd

System Support Engineer

Provided technical support, resolved system issues, and maintained IT infrastructure to ensure smooth operations and user satisfaction.

2017-2019

Gartmore Group

IT and Marketing Executive

Managed IT operations and developed marketing strategies to drive business growth and enhance digital presence.

2015-2016

Hattion National Bank- CCO Unit

Data entry operator

I ensured accurate data entry and maintained data integrity while managing sensitive information. I also assisted in generating reports to support efficient decision-making processes.

Projects

Vehicle Maintenance Tracker

Skills **React** **figma** **firebase** **express** **node** **rest-API**
flutter **javascript** **web-development** **Agile**

This Vehicle Management System simplifies managing multiple vehicles by tracking service records, monitoring real-time mileage with GPS, and sending maintenance reminders. It features an intuitive dashboard, vehicle profiles, and notifications, ensuring accuracy and reliability through thorough testing.

[Git repository](#)

Contacts

 [portfolio](#)

 charindu.cdb@gmail.com

 in/charindubandaranayake

 [charindu24](#)

 [charindu.cdb](#)

 +94705529266

 Kirbathgoda, Sri Lanka

Education

Kingston University-London

BSc (Hons) Computing Science in Software Engineering
Graduated in 2024

Udemy

Full stack web development bootcamp 2024
Completed in 2024

National Institute of Business Management(NIBM)

Diploma in Management Information Systems
Completed in 2015

Skill

Web development

REST-API **MERN STACK** **POSTGRESQL**
NEXT.JS **JAVASCRIPT** **TYPESCRIPT**
THREE.JS **NPM** **CSR** **SSR**
Git-version control

- Critical Thinking
- Problem-solving skills
- Communication Skills





Interests

- Playing Rugby
- Playing Football
- Learning new technologies

Portfolio project-Next.js

Skills **Typescript** **Tailwindcss** **git** **Next.js** **Externity UI**
Three.js **figma**

This portfolio project is built using TypeScript and Next.js, showcasing skills in creating modern and responsive web applications. The project leverages Tailwind CSS for styling, Externity UI for pre-built UI components, and Three.js for interactive 3D elements. It is version-controlled using Git, ensuring smooth collaboration and efficient code management

[Git repository](#) [Live link](#)

E-commerce website

Skills **Mongodb** **Express** **React** **Node** **Tailwindcss**

This MERN Stack Learning Management System (LMS) project uses React JS for the frontend, styled with Tailwind CSS, and Shadcn UI for sleek and accessible UI components. The backend is built with Express and MongoDB, providing robust data handling and API management. The project replicates the core functionalities of a Udemy-like platform, offering course management, user authentication, and a dynamic user experience.

[Git repository](#)

Virtual Buildtools landing page

Skills **React** **JavaScript** **TailwindCSS** **MobileResopnsive**
ES7

Developed using React, JavaScript ES7, and Tailwind CSS for a modern and responsive design.

[Git repository](#) [Live link](#)

[More projects](#)

Additional Personal Information

Mr

Full Name

Maha Basnayake Mudiyanseelage Charindu Deemantha Bandaranayake

Civil Status

Single

Age

30+

Address

No 522/2, 3rd Lane, R.A Fernando Road,

Iriyawatiya, Kiribathgoda,

Sri Lanka.

Reference 01

Mr. D Upali De Zoysa

Retired Additional Managing Director,
Sri Lanka Port Authority.
113B13

Address: Oval View Residencies,
Lesly Ranagala Mawatha,
Borella, Colombo 08.

Phone: +94718688328

Email : zoysa1960@gmail.com

Reference 02

Mr. Malinda Mendis

Senior Network Engineer
Seatrium Limited
80 Tuas South Boulevard,
Singapore

Phone: +94779900755

Email : mainda.mendis-c@seatrium.com

