H D SITHUM SANDARUWAN

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Arthur V Dias Rd, Panadura, Sri

ABOUT ME

I am a passionate and results-driven Full Stack developer with a strong background in Front-End development. I am strong team player, I thrive in collaborative environments and excel at clear communication, which allows me to work effectively with cross functional teams. I work solving complex problems with innovative solutions, aiming to deliver high-quality, user centered products with my analytical and creativity thinking.

PROFILES

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Sithum Sandaruwan





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EXPERIENCE

Plurative (PVT) LTD
Trainee Frontend Developer (Remote)

2024 Aug – 2025 Feb

I worked in this trainee period in the Forestry Management Project. In that project I was developed front-end with my team members. I used React and Material UI library. This 2-10 employee size company. And I was got the introductory knowledge about Docker and Nest.js back-end technologies. GitHub Version controlling, Team working, Creative thinking, Analytical thinking, Containerization, API Integration are other skills I got. In this project we got the successful project collaboration.

Metro Computers Technology (PVT) LTD Intern Computer Hardware Technician (On-site) 2021 Nov - 2022 Jun

1-10 employees worked in this company. In this intern period I was got the hands-on experience about the troubleshooting hardware issues about like 30-50 computers and software implementing in the computer. And also worked with the company employee team I was got the team working, interpersonal communication skills. From working with company customers, I was got the customer handling strategies. From my tasks I was increase the customer satisfaction.

EDUCATION

University of Colombo School of Computing Bachelor of Information Technology (BIT)

2024 Sep - Present

Institute of Computer Engineering Technology(iCET) *iCD(iCET Certified Developer) - Diploma*

2023 Nov - 2024 Dec

TECH STACK

Java | Next.js | Spring Boot | Angular | MySQL | MongoDB | TypeScript | Material UI | Figma

PROJECTS

Forestry Management System

2024 Aug - 2025 Feb

Developed collaborates with Plurative Software Company. I worked as the trainee front-end developer. This project developing for manage the forestry. From this application user can analyze company's sales, manage estates, fields, blocks and etc.

Frontend: React.js| Material UI | Nest.js | GraphQL | Docker | TypeScript Git Link: https://github.com/Plurative/forestery-management-fe.git

To-Do List Application

2025 Feb- Present

I created this application for manage the to-dos. From this app user can add the start date and end date for the each to-do. Before end date automatically send the reminder e-mail to the user. I used Google OAuth for this application authentication & authorization part. I used the Docker for containerized this application.

Tech Stack : Next.js | SpringBoot | MongoDB | Docker | TypeScript | MVC architecture | Tailwind CSS Git Link: https://github.com/sithum-sandaruwan/To-Do-List.git

IT Company Management System

2024 Jul - Present

This application is developing for manage the employees in company. And this can use easier anyone.

Technologies: Angular (V.17), Spring Boot, Typescript, Bootstrap

Git Links: https://github.com/sithum-sandaruwan/ITCompany-Management-System.git

https://github.com/sithum-sandaruwan/ITCompany-Management-System-Backend.git

Clothify Store 2024 Jun - Present

I Developed this application for manage the clothes in clothing store.

Technologies: Java, MySQL, Layered architecture

Git Link: https://github.com/sithum-sandaruwan/ClothifyStore.git

My BLOGS

What is the LangChain Framework..? | Monolithic Vs Micro service | Future Quantum Computing

VOLUNTEER

Generation Alpha Community

Dec 2023 – Present

I currently working as a volunteering member in this community. This organization has 500+ member base currently. These members include with local and international university students, professionals from many fields. I was developed my interpersonal communication skills, project management, team working, creative thinking skills from working in this.

REFEREES

Dr. Niroth Samarawickrama (Founder)

Institute of Computer Engineering Technology (iCET) Panadura, Sri Lanka niroth@icet.lk +94 71 764 0600 Mr. Frank Damiend

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