DINETH JANITHA

INTERN SOFTWARE ENGINEER(UNDERGRADUATE)

CONTACT

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🌐 **Dineth Janitha**

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EDUCATION

BSc(Hons) Software Engineering
Cardiff metropolitan University
(Affiliate with ICBT campus)
2024-PRESENT

Higher Diploma in Computing and Software Engineering
Cardiff metropolitan University
Affiliate with ICBT campus
Grade : Distinction
2022-2024

DevOps/TechOps Diplomatic Certificate
Institute of Digital
Engineering Technology
2024-PRESENT

ACHIEVEMENTS

Beta Microsoft Student Learn Ambassador
Since 2025 Jan
MVP profile Link

LANGUAGES

- English - Advanced
- Sinhala - Native

SUMMARY

I am currently an undergraduate Student at Cardiff metropolitan university(Affiliate with ICBT Campus). My second year (Higher Diploma) overall grade is **Distinction**. I have achieved Beta Microsoft Student Learn Ambassador position from Microsoft. I have prior experience with JavaScript , TypeScript, PHP, ,Java, C#, C++, R, and Python. Additionally, I have working experience with Next JS, React JS, Node.js, Spring Boot, NetBeans, .NET, ASP.NET, Express.js, MongoDB, and Android Studio.

EXPERIENCE

Node JS

Fit Zone Web Application - Backend   Project Link
- Developed using MVC architecture
- JWT token for Authentications
- Developed APIs for Assign schedules And Diets Plans
- Developed APIs for CRUD operations and search
- Tech stack: JS, Node.JS, Express JS, MongoDB

Employee Management System   Project Link
- Developed using MVC architecture
- EJS view engine for develop UI
- Developed APIs for CRUD operations, search, Sign In, Image Upload
- Tech stack: JS, Node.JS, Express JS, MongoDB, express-session, Multer

Real Time Chat App   Project Link
- Developed using socket.io for broadcast messages
- Tech stack: JS, Node.JS, Express JS, socket.io, moment

CERTIFICATION

SPECIALIZATION CERTIFICATE IN WEB DESIGN FOR EVERYBODY
University of Michigan
(At Coursera)
Certificate Link

Full-Stack Web Development with React Specialization
Hong Kong University
(At Coursera)
Certificate Link

Programming with JavaScript
Meta
(At Coursera)
Certificate Link

SKIILS

- Next JS
- React JS
- Node JS
- MongoDB
- Spring Boot
- ASP.NET
- .NET
- Android Studio
- NetBeans
- Git/GitHub
- Jenkins
- CI/CD
- Docker

SOFTSKILLS

- Commitment
- Leadership
- Presentation
- Communication
- Time Management

React And Next JS

Fit Zone Web Application - Frontend   Project Link
- Developed Single Page Application for get schedules to get diet plans and view progress, motivational content and for admin panel
- Used React Routing for make route
- Used Axios for handle http request
- Tech stack: JS ,ReactJS, Axios

Online vehicle reservation System   Project Link
- Full Stack Project Including Admin panel
- Next Routing for make route
- Tech stack: Next JS ,TS, Axios, Tailwind, Daicy UI

Spring Boot

Online vehicle reservation System   Project Link
- Rest APIs for manage bookings, users, cab (including images)
- Tech stack: Java, MongoDB, Jwt , Spring security

ASP.NET

Quotation Request And ordering   Project Link
System Backend- TechFix
- Developed APIs for CRUD operations to Products, Orders And Users
- Developed using MVC architecture
- Tech stack: C#, SQL Server, ASP.NET

.NET

Quotation Request And ordering System   Project Link
Frontend - TechFix
- Object Oriented methodology
- Add Orders, Compare Products, Manage orders, Add Products, Manage Products
- Tech stack: C#, .NET , Windows Frame

PHP

Online Reservation Platform For Gallery   Project Link
Cafe
- Fully Functional Web system including Admin functionalities
- Automatically table assign for reservation and update table status
- File Handling techniques
- Tech stack: PHP, JS, jQuery, SQL, Bootstrap