MOHAMED **MAFAS**

COMPUTER ENGINEERING UNDERGRADUATE
Web Developer

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Profile

As an undergraduate with a keen interest in web development, mobile application development, and databases, I am seeking an internship opportunity that will allow me to apply my technical skills and creativity to develop innovative software solutions while learning from experienced professionals in the field.

Education

BSc (Hons) in Computer Engineering

National Institute of Business Management (NIBM) **Affiliated with Coventry University**

Technological Skills

Programing Language	**: Java, JavaScript,**
Frontend Technology	**: HTML, CSS**
Frame Works & Library	**: React (Vite) – [Reading], NodeJS – [Reading], Express [Reading]**
Databases	**: MySQL, MongoDB**
Other Technologies	**: jQuery, Bootstrap**

Preferred & personal Skills

- Strong understanding of Object-Oriented Programming.
- Ability to work effectively in a team environment.
- Quick to learn new technologies.

Interest

- Web Development
- Mobile App Development

Projects (Selected)

Daily News Hub: Developed an engaging platform for reading news with dynamic, interactive content, leveraging a virtual database to efficiently store and retrieve real-time updates. Focused on creating a seamless, user-friendly interface for enhanced user experience
Contribution: **Frontend Development (ReactJS, Redux) In Progress**

ROOM BOOKING SYSTEM: A standalone system was developed to manage room reservations, featuring tools for efficient room allocation, scheduling, and user-friendly booking, ensuring accurate tracking of room availability. Individual **(Java, MySQL)**

LIBRARY MANAGEMENT SYSTEM: for organizing and managing a library collection, including books and students. Developed features for cataloging and management.
Standalone project Individual **(C#, SQL (SSMS))**

ANIMAL ADOPTION WEBSITE: For adding animals for adoption and enabling users to adopt animal.
(Spring Boot Framework, MySQL)

E-COMMERCE WEB SITE: for a mobile accessories store, implementing the crud operations with admin panel.
Contribution: <u>Frontend & Database</u> (**HTML, CSS, JavaScript and MySQL**)

BANKING SYSTEM - TRANSACTION WEBSITE: Developed a money transfer website with complete functionality
Contribution **Frontend Development**

Extra Qualifications

School football team captain
School senior prefect (Madeena National School)

Experience

2020 – 2024 : Microdigit – IT System Support & Communication

- Invitation, Wedding cards designing
- Photo copies & Duplo
- Technology Support

Certifications & Courses

- **THE COMPLETE REACT 18 FULL STACK COURSE (2024 Edition**)
  React, Redux, Routes, Node.js, Express, MongoDB
- Basic Angular Course
- Diploma in Information Technology - ICBT Campus
- Diploma in English - ICBT Campus

Languages

Tamil, English, Sinhala

References

- Ms. P R R W M Inoka K Abayasinghe
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- Ms. Anjula Weerasinghe
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