MOHAMED NUSAIF

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PROFESSIONAL SUMMARY

I am a passionate full-stack developer with expertise in building dynamic web applications. I work with JavaScript frameworks like React and style them using Tailwind CSS. I develop robust back-end solutions with Laravel and Spring Boot, and leverage Azure cloud services alongside Linux systems. I thrive in collaborative environments and continuously learn and adapt to new technologies to deliver innovative and efficient digital solutions.

EDUCATION

BSc in Computer Science
University of Jaffna | Aug 2022 - Present

Advanced Level
Kunakolla National School | Apr 2017 - Aug 2019

Ordinary Level
Al Hunna M.M.V | Jan 2006 - Dec 2016

TECHNICAL PROJECTS & COURSE WORK

Attendance Management System

- Role: Fullstack Developer
- Developed a web-based Attendance management system using PHP, MySQL, HTML, CSS, and JavaScript.
- Designed and implemented a database schema to efficiently store and manage attendance records.
- Built user authentication and role-based access control for secure system usage.
- Integrated CRUD operations for managing users, attendance records, and schedules.
- Implemented automated attendance tracking with real-time status updates and reporting features.
- Optimized system performance for scalability and seamless handling of large attendance datasets.

E-Commerce Website

- Role: Fullstack Developer
- Developed a dynamic e-commerce website using Laravel for the backend and React for the frontend.
- Developed RESTful APIs in Laravel for seamless backend-frontend communication with React.
- Implemented user authentication with registration, login, and role-based access for customers and admins.
- Implemented product listing, search, filtering, and cart management for a better shopping experience.
- Optimized database queries and API responses to ensure fast and efficient performance.
- Ensured responsiveness and a user-friendly interface for seamless navigation across devices.

Skills

Frontend Development:
- HTML5, CSS3, Tailwind CSS, JavaScript, React.js, React Native, Next.js

Backend Development:
- Spring Boot, PHP (including Laravel), SQL, MongoDB, MariaDB, Async Storage

Programming language:
- Java, Python, C++, Perl

Data Analysis Tools:
- Pandas, NumPy, JupyterLab, openpyxl

Version Control:
- Git (branching, merging, conflict resolution, pull requests)

Others
- Microsoft Azure, Linux, MATLAB, Jira, Miro, Figma

LANGUAGES

- **English, Tamil, Sinhala**