



# Asjad Ahamed *Software Engineer*

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📍 Kalutara, Sri Lanka 🔗 Portfolio 🌐 LinkedIn 🔄 GitHub

## Profile

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Versatile Full Stack Developer skilled in MERN and Spring Boot stacks, with a focus on building responsive, real-world web apps. Experienced in cloud integrations, secure role-based systems, and Agile delivery. Passionate about creating impactful digital experiences with clean, maintainable code.

## Professional Experience

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### Full Stack Developer – Remote

Nov 2024 – May 2025

*SoftCox*

- Built and deployed a full-stack real-time Church Management System with client and admin portals, using MERN stack, Redux, Tailwind CSS and ShadCN UI.
- Designed a secure admin site with dual-role management, enabling centralized control over all system data.
- Integrated AWS S3 for scalable file and media storage.
- Developed frontend for a separate Inventory Management System using React, Redux, and Tailwind.
- Delivered features in an Agile environment, meeting sprint deadlines with production-ready code.

## Education

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### BSc (Hons) in Software Engineering

Aug 2022 – present

*Sabaragamuwa University of Sri Lanka*

### G.C.E. Advanced Level (Physical Science Stream)

2018 – 2020

*Zahira College, Colombo*

## Projects

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### Ajji-Store

Apr 2025 – May 2025

*E-Commerce Web App for Mobile Sales – Full Stack*

Developed a complete e-commerce platform using the MERN stack, Redux Toolkit, and Tailwind CSS. Features include product listing, PayPal payments, and user authentication. Built an admin dashboard for managing products and orders. Deployed on Vercel for production use.

**Live** 🔗 | **GitHub** 🔗

### DT-Medical Centre

Feb 2025 – Apr 2025

*Doctor Appointment Booking System – Client Portal*

Created a responsive booking system with category filtering, real-time appointments, and user login using React's useContext API. Developed with MERN stack, Tailwind CSS, and React-Toastify for notifications.

**Live** 🔗 | **GitHub** 🔗

**DT-Medical Centre Admin Dashboard**

Feb 2025 – Apr 2025

*Admin & Doctor Management Portal for Medical App*

Designed a separate admin portal using MERN stack, JWT authentication, and Tailwind CSS. Enabled role-based access for managing doctors, patients, and bookings in sync with the main platform.

**Live** | **GitHub**

**Ajjiyoo**

Mar 2025 – Apr 2025

*Fashion E-Commerce Platform with Unified Admin/Client Interface*

Built a responsive MERN stack-based store for a dress shop. Combined both admin and client functionality into a single interface with role-based views, product management, and PayPal integration. Designed for mobile responsiveness with Tailwind CSS.

**Live** | **GitHub**

**Servicio**

Oct 2024 – Dec 2024

*Service Marketplace Platform with Messaging & Profiles*

Built a dual-portal platform for users and service providers using MERN stack, JWT auth, and Cloudinary for media uploads. Included advanced features like category-based search, saved listings, and real-time messaging between users.

**GitHub**

**Technical Skills**

**Programming Languages**

JavaScript, TypeScript, Java, C, HTML, CSS

**Backend Development**

Node.js, Express.js, Spring Framework, Spring Boot

**Tools & Integrations**

Git, GitHub, Postman, Vercel, REST APIs, JWT Authentication, PayPal Integration

**Frontend Development**

React.js, Next.js, Tailwind CSS, ShadCN UI, Redux Toolkit

**Databases & Cloud Services**

MongoDB, MySQL, Firebase, AWS S3, Cloudinary

**Soft Skills**

Teamwork, Leadership, Agile Mindset, Strong Communication

**Certificates**

**Innovate with Ballerina Coding Challenge - 2024**

Participated in a cloud-native development competition using Ballerina, organized by WSO2.

**Code Quest Finalist - 2024**

Finalist in an inter-university software engineering competition organized by IEEE Student Branch of Sabaragamuwa University.

**More Certificates**

**References**

**Professor (Dr.) S. Vasanthapriyan, Ph.D. SMIEEE, Professor,**

Dean, Faculty of Computing, Sabaragamuwa University of Sri Lanka  
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