Ahmed Walid Ahmed

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Links: **GitHub** **LinkedIn**   **portfolio**

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Job Title

Full-Stack Developer | Angular, React & Java Spring Boot Security

Innovative and detail-oriented **Full-Stack Developer** with strong experience in building secure, scalable, and high-performance web applications using **Angular and React** on the frontend and **Java Spring Boot** on the backend. Skilled in developing RESTful APIs, implementing authentication and authorization with **Spring Security**, and integrating **Oracle Database** using **JPA/Hibernate**. Focused on clean code, performance optimization, and delivering enterprise-level solutions following best practices.

Work Experience

Front-End Developer | React & Next.js Active4Web –*08/2022 – 08/2024*

- Developed modern, responsive web applications using **React.js and Next.js**, with a strong focus on **performance, SEO, and user experience**.
- Collaborated closely with designers and back-end developers to deliver **scalable and maintainable solutions**.
- Utilized **Tailwind CSS and Bootstrap** to build clean, reusable, and consistent UI components.
- Improved data handling efficiency using **React Query**, ensuring smooth and fast user interactions.

Front-End Developer | Bingo Technology - 01/2025 – 06/2025

- Designed and implemented **responsive web interfaces** using **React and Next.js**, ensuring high performance and cross-browser compatibility.
- Built **reusable and maintainable components** following clean code and modern frontend best practices.
- Worked closely with **UI/UX designers and backend teams** to translate requirements into functional and user-friendly interfaces.
- Contributed to improving **application performance and overall user experience** across different devices and browsers.

Trainee | Backend Java & Angular Developer | Innovate-mea | Jul – Dec 2025

- Gained hands-on experience in **backend development using Java and Spring Boot**, including building RESTful APIs, implementing authentication, and integrating with **Oracle Database**.
- Developed **frontend features using Angular**, creating responsive and dynamic user interfaces.
- Learned and applied best practices in **code structure, clean coding, and debugging**.
- Collaborated with team members to understand real-world project workflows and enhance full-stack development skills.

Projects

E-commerce Onlineshop (View the project) (Next.js)

Designed to deliver a seamless and localized shopping experience, the platform features multi-language support powered by i18n.js (Arabic/English) and is optimized for SEO to boost product visibility. Built a responsive, user-friendly admin dashboard with Bootstrap, enabling efficient management of products, orders, and customer data. Leveraged Axios and React Query for robust API data fetching and state management, ensuring fast load times, smooth navigation, and an engaging user interface with interactive elements like Slick Slider for product carousels.

E-commerce (View the project) (Angular)

Developed a responsive company management dashboard using Angular and Bootstrap. The application includes role-based access control, dynamic forms, and real-time data updates using RxJS. Integrated with RESTful APIs to manage users, departments, and tasks efficiently. Focused on delivering a clean UI and seamless UX across devices using Bootstrap's grid system and components.

Dental Clinic && Dashboard

Designed to streamline clinic operations and elevate patient management, the platform allows clinic staff to efficiently handle patient records, schedule appointments, and manage clinical data. This robust system improves workflow efficiency and enhances patient experience by providing organized, real-time access to critical information.

Hr AI System

Created an intuitive platform with AI-driven features for predictive performance analysis and automated leave approvals, enhancing administrative efficiency and user experience. Integrated multi-language support (Arabic/English) for a localized experience and developed a responsive admin dashboard with AI

insights for data-driven decision-making. Leveraged Redux Toolkit for state management, React Query and Axios for efficient data fetching, and React Router for seamless navigation, while implementing AI-enhanced role-based access control to streamline role assignments and permissions.

E-commerce Online Store (Next.js, Redux Toolkit, Tailwind) (View the project)

Built a modern and responsive E-commerce web application using Next.js and TypeScript. Utilized Redux Toolkit for scalable state management and Axios for seamless API integration. Integrated secure payment gateways with Stripe and PayPal. Managed form handling and validation using Formik and Yup. Styled the entire application using Tailwind CSS for a clean, consistent, and mobile-friendly UI. Implemented Middleware for user authentication, leveraging JWT for secure login and registration processes, ensuring a secure and efficient flow for protected routes. The project also leverages multiple modern libraries to enhance performance and user experience.

Dashboard-Web

Led the design and development of a comprehensive dashboard application using React.js
Built an intuitive, responsive interface for administrators and stakeholders, using Bootstrap for optimal cross-device performance. Enhanced navigation and visual appeal with Font Awesome, and utilized React Query for real-time data fetching, ensuring smooth interactions. Integrated Redux Toolkit for state management and Firebase notifications for instant alerts on key events. Used React Router DOM for seamless navigation and DataTable with 2Path for dynamic data management, providing actionable insights and a detailed overview of key performance indicators to support informed decision-making

Skills

Frontend

- HTML5, CSS3, Bootstrap, Tailwind CSS, JavaScript, TypeScript, React.js, Next.js, Angular, Redux Toolkit, React Query, Axios, Sass, Responsive Design

Backend

Java, Spring Boot, Spring Security, Spring Core, Spring MVC, JPA / Hibernate, RESTful APIs, Maven

Database

Oracle Database, SQL

EDUCATION

Bachelor of Commerce in Management Information Systems
2020 - 2024
Grade: Good

CRUD Operations 🔗

- Technologies: HTML, CSS, Bootstrap, JavaScript , React, GitHub, OOP, tailwind,

- Java, Spring Boot, Spring Security, Spring Core, JPA/Hibernate, RESTful APIs, Oracle Database, SQL

  - Communication
  - Attention to Details
  - Negotiation Skills
  - Teamwork

  - Leadership
  - Continuous Learning
  - Creativity
  - Time Management

Courses

FrontEnd: Route Academy

Wordpress : (AS)