

Muhammad Talal

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Experience

TrendDxb | Shopify Developer

Dec 2024 – Present

- Designed and developed customized Shopify stores with a focus on responsive design, optimized UI/UX, and seamless integration of payment gateways, shipping solutions, and third-party apps to enhance store functionality.
- Implemented product catalog setup, inventory management, and automated order fulfillment processes while providing ongoing support, troubleshooting, and performance optimization for Shopify-based eCommerce businesses.

AECS | Full Stack Web Developer

Apr 2024 – July 2024

- Developed a complex website for AECS using Content Management System WordPress, enabling doctors to register for related courses.
- Optimized site performance, security, and user experience while providing ongoing maintenance.

SozoTech | Frontend Developer

Sept 2023 – Apr 2024

- Led the development of the homepage using React for an optimized user experience.
- Enhanced application functionality and design through close collaboration with design and backend teams.
- Improved product understanding and user engagement by contributing to clear and comprehensive documentation.
- Designed UI/UX for the platform on Figma, ensuring responsive design.

Senior Development Assistant | Heriot watt

Sept 2022 – June 2023

- Assisted junior developers with debugging, code testing, and ensuring successful pipeline execution.
- Enhanced code connectivity and functionality, ensuring smooth integration across different modules.

Education

Heriot-Watt University, BSc (Hons), Computer Science

Sept 2021 – Nov 2024

- **Coursework:** Software Engineering, Industrial Programming, Operating Systems, Data Communication, Computer Network Security, Data Structures and Algorithms, Object-Oriented Programming, Machine Learning.
- **Scholarship:** 50% Merit Scholarship (Highest Offered).

Projects

Tech Lead, Sozotech (3rd Year University Project)

- Scored highest marks in Stage 1, and Top 5 in Final Stage across Scotland, Malaysia and Dubai campuses.
- Implemented features including personal chat, group chat, admin dashboard, groups moderation tools.
- Developed office suite using Tiptap, Y.js, and WebSockets for real-time collaborative document editing.
- Integrated AI Chatbot using Google Gemini API, teleconferencing for video and voice calls utilizing Jitsi.

Technologies

Languages: TypeScript, JavaScript, Go, Java, C#, Python, C, SQL, noSQL

Technologies: React, NextJS, SASS, Tailwind CSS, Zustand, React Testing Library, Jest, NodeJS, ExpressJS
PostgreSQL, Docker, AWS, GoMock, JUnit, Firebase, Firestore, Supabase, MySQL