

ABDULRAHMAN BAHYAN

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SUMMARY

Computer Engineer and Web Developer with hands-on experience in front-end and back-end development, as well as database management. Passionate about building high-quality, scalable web solutions and committed to continuous learning and applying modern best practices to create effective, reliable applications.

WORK EXPERIENCE

Backend Developer, The Chapter

Sep 2025 - Present

- Integrated and extended Moodle's APIs and web services, automating course management, user enrollment, and grading workflows — reducing manual admin work and improving data sync reliability across platforms.
- Built scalable backend services with NestJS, delivering high-performance APIs consumed by Next.js frontends — resulting in a 40% faster response time and enabling seamless user experiences in Moodle-integrated applications.

Frontend Developer, Yousen Tech

Aug 2025 - Present

- Built and optimized user interfaces with Next.js, improving page load times and enhancing user experience across scalable, high-performance web applications.
- Integrated APIs with a focus on Odoo, streamlining data exchange between systems and reducing manual operations through automation and real-time synchronization.

Full Stack Web Developer, Infinity Solutions

Jul 2024 - Aug 2025

- Developed full stack web applications with a focus on performance, scalability, and user experience.
- Collaborated with teams to deliver high-quality, responsive solutions aligned with client requirements.

Backend Developer, Ammed Digital Foundation for Information Technology

Mar 2024 - Jul 2025

- Contributed to the backend development of the Ammed project, building scalable APIs and managing complex database structures to support the platform's growth.

Full Stack Web Developer, Bin Dowal Trading Group

Feb 2024 - Jun 2024

- Coordinated project tasks, ensuring adherence to standards and requirements.
 - Designed, developed, and maintained websites and web applications for the group's companies, ensuring high performance, scalability, and user-friendly experiences.
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PROJECT

Mukhlif Prize Dashboard

May 2025 - Jul 2025

- Built a Prize Dashboard using Filament, providing an intuitive admin interface to streamline the management of competition seasons, participants, and winners.
- Implemented key features such as season tracking, participant registration, winner selection, automated notifications, and data export, improving operational efficiency and communication.

A3 Order System

Feb 2025 - Apr 2025

- Built the A3 Order Management System to simplify, automate, and streamline the entire order lifecycle—from initial purchase to final delivery—enhancing operational efficiency and reducing manual intervention.

Ajr Platform

Aug 2024 - Nov 2024

- Contributed to front-end development of the Ajr Platform, enhancing usability and performance to streamline car rental operations management and improve user experience.

EDUCATION

Bachelor in Computer Engineering

Sep 2018 - Aug 2023

Hadhramout University

- Relevant coursework in web development.

ADDITIONAL INFORMATION

- **Core Skills:** HTML, CSS, JavaScript, TypeScript, React.JS, Next.JS, Nest.Js, Laravel, ASP .NET Core, and Tailwindcss.
- **Awards/Activities:** My graduation project won first place in the Ninth Scientific Conference for Hadhramout University Students in the Natural and Applied Sciences section in the Computer Engineering, Technology and Information Systems group.