

Abdullah Alhalawani

Software developer

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🌐 @abdullah-alhalawani

Professional Summary

Full-stack web developer with hands-on experience building dynamic, responsive web applications using modern technologies like React, Tailwind CSS, Node.js, and Express.js. Skilled in creating clean front-end interfaces and developing efficient back-end APIs. I enjoy solving problems, writing clean code, and working both independently and in team environments. I'm always looking to grow as a developer and aim to be involved in real-world projects that make a meaningful impact.

Work Experience

Web Specialist, Protothon - Manufacturing Community KAU 07/2025 – Present
Volunteer

- Designed, built, and maintained the event website.
- Collaborated with team members to design, and manage.
- Built and designed the website database.
- Built Admin Dashboard to manage participants applications.

Website Project Manager, AI Club KAU

- Managed Hemma hackathon website project under a tight one-week deadline .
- Led the development team, assigned tasks, and tracked progress.
- Guided the team to complete UI design, frontend, and backend development within the week.
- Reviewed code and pull requests to maintain quality and consistency.
- Delivered a fully functional website for Hemma hackathon.

Front-End Developer → Web Development Team Leader, Baserakt (Startup Company) 07/2024 – 11/2025

- Built and launched the company's MVP website using React.js and Tailwind CSS.
- Contributed to winning the "Most Innovative Product" award from INJAZ Saudi Arabia.
- Promoted to Team Leader within 6 months in recognition of strong technical expertise and leadership potential.

Software Engineer Intern, WAKI 06/2025 – 08/2025
Jeddah, Saudi Arabia

- Worked with Angular and NestJS to develop and maintain production code, participating in code reviews, pull requests, and conflict resolution.
- Collaborated with the team using Jira, Bitbucket, and Zoho to manage tasks, track progress, and streamline source control in an Agile workflow.
- Tested teammate code, identified issues, and fixed bugs to improve stability and reliability of the software.

Full-Stack Developer, RoboCup 2025 02/2025 – 05/2025

- Built the event website using React, Tailwind CSS, Firebase Firestore, and Express.js, delivering a fully functional platform for the competition.
- Worked independently, handling both front-end and back-end development, including database structure, user workflows, and responsive UI.

- Developed an admin dashboard to manage participants, track match scores in real-time, and update event rules efficiently.

Research Assistant, *King Abdulaziz university*

09/2024 – 05/2025

Under the guidance of Dr. Khalid Alharbi, we work on developing scalable solutions.

- Contributed to the development of full-stack web applications using React, Tailwind CSS, Express.js, and MongoDB, supporting the research team's projects.
- Learned and implemented RabbitMQ for efficient message queuing and Python for data processing, analysis, and automation tasks.
- Collaborated with team members across different project areas to deliver the final research product, ensuring scalability and maintainability.

Education

Bachelor of Information Technology, *King Abdulaziz University*

08/2021 – Present

Core Skills

Frontend Development — Proficient
React.js, Next.js, Tailwind CSS, Shadcn

Backend Development — Competent
Node.js, Express.js, Firebase Firestore (NoSQL),
Supabase Database, Supabase Edge functions

Tools & Technologies — Proficient
Git & GitHub, Visual Studio Code, Docker, Firebase,
Vercel

Programming Languages — Proficient
Python, JavaScript

Languages

Arabic
(Native)

English
(Intermediate)

Volunteer

- Built the website for the ROBOCON 2025 programming event.
- Organized the programming club booth for ROBOCON 2025.
- Presented a Git & GitHub workshop for the Programming Club at KAU.
- Technical support for Flutter Workshop for programming club at KAU.
- Volunteered during the Faculty Fest Day, assisting with event setup.
- Organized the GNU/Linux Awareness Initiative, where I helped introduce Linux systems to students and faculty.