

Abdullah Musaad Almutairi

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PROFESSIONAL SUMMARY

Software Engineering graduate with hands-on experience building full-stack web applications, AI-powered products, and developer tools. Eager to learn, grow, and continuously develop technical skills while gaining practical experience.

EDUCATION AND QUALIFICATIONS

Bachelor of Science in Software Engineering

Prince Mohammed Bin Fahd University, Saudi Arabia (Graduated 2026)

PROJECTS

Medar

- Developed a bilingual (Arabic/English) medical study platform with slides, notes, recordings, homework, and quizzes
- Integrated an AI study assistant using the DeepSeek API
- Built with Next.js, React, and TypeScript, deployed on Cloudflare Workers with D1 and R2 storage
- Implemented local accounts with admin-controlled access
- Open-source, with a 3D anatomy atlas implemented

Muhtar

- Developed a full-stack AI-powered gift discovery web application for the Saudi market (Senior Capstone Project)
- Built with Next.js 16, TypeScript, and Tailwind CSS with a credit-based search system
- Integrated Google Gemini 2.5 Flash API for intelligent gift recommendations
- Implemented phone OTP authentication with Supabase and deployed on Vercel

Archon Desktop

- Developed a Linux desktop app for running AI coding agents (Prime, Pi, OpenCode) across projects and persistent sessions
- Built an in-app IDE and Git workflow with staging, branching, and unified/split diff review
- Implemented a live preview browser for local dev servers with hot reload
- Connected multiple devices to one self-hosted server via Tailscale for secure access from anywhere

COURSES AND PROFESSIONAL CERTIFICATES

Data Science and Artificial Intelligence

Misk – Microsoft (Oct 2026)

Networking Essentials

Cisco (Apr 2026)

IT Essentials

Cisco (Dec 2025)

STRENGTHS & SKILLS

- **AI Skills** – AI API integration, local AI models, AI coding agents, and multi-agent workflows.
- **Analytical & Problem-Solving** – Break down complex problems and find logical, practical solutions.
- **Attention to Detail** – Review work carefully to ensure accuracy and consistency.
- **Communication** – Present ideas clearly and collaborate effectively with others.
- **Desktop & Infrastructure** – Electron, Linux, self-hosted servers, Openship deployment, Tailscale, and testing.
- **Office Tools** – Microsoft Word, PowerPoint, Excel, Google Docs, and Google Sheets.
- **Self-Learning & Research** – Willing to learn anything; research and put in the time to complete any task.
- **Technical Adaptability** – Quickly pick up new tools, frameworks, and technologies.
- **Technical Skills** – TypeScript, JavaScript, Python, Node.js, Next.js, React, Tailwind CSS, FastAPI, SQL, and Git.
- **Time & Task Management** – Manage multiple tasks and consistently meet deadlines.