

Muntadher Ahmed

Front end developer

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🐙 GitHub 📺 YouTube

Profile

Front-end developer specializing in React, Next.js and TypeScript with proven track record of building production-ready full-stack applications. Experienced in implementing complex features including authentication systems, real-time data visualization, AI integrations, and database optimization. Always prioritizing accessibility standards, performance optimization, and clean code architecture in every project.

Education

Bachelor of Computer Engineering, *University Of Baghdad*

Skills

- HTML
- JavaScript
- React
- React Router
- React Query
- Tailwind CSS
- SQL
- OpenAI API
- Git/GitHub
- CSS
- Typescript
- Next.js (App Router)
- Redux Toolkit
- Framer Motion
- Supabase (Database, Storage, Auth)
- REST APIs (Fetching, Pagination, Error Handling)
- Figma

Projects

Major Compass

Built a full stack bilingual (English/Arabic) college major guidance platform using Next.js, TypeScript, Tailwind CSS, and Supabase. Implemented email and Google authentication with an AI-powered student assessment and ChatGPT chatbot for personalized major recommendations. Developed an optimized major database with 25+ majors and 8 categories with pagination, filtering, sorting, and comparison tools, plus saved majors and profile management. Optimized performance with ISR and SSR. Fully responsive and WCAG accessible.

Live demo: <https://my-major-compass.vercel.app> 🔗

GitHub Repo: <https://github.com/Eng-Muntadher/Major-Compass> 🔗

YouTube walkthrough: https://youtube.com/watch?v=9_FGSfCyxHw&feature=youtu.be 🔗

Figma Design: <https://www.figma.com/design/gm8by2LB14qytVDY1FQIbv/College-Major-App-Design?node-id=0-1&p=f&t=FKbNg65qMxZUNmAs-0> 🔗


MA Vault

Developed a full stack image gallery platform using React and Typescript with Supabase authentication, authorization and email sign up. Optimized image performance through compression and WebP/HEIC support, **reducing load times and storage size by up to 40%**. Implemented social features including likes, comments, bookmarks, user profiles, infinite scrolling, pagination, search, and filtering. Built responsive UI with Framer Motion animations and Tailwind CSS, plus a drag and drop upload experience and a keyboard-accessible command palette for power users.

Live demo: <https://ma-vault.vercel.app> 

GitHub Repo: <https://github.com/Eng-Muntadher/MAVault> 

YouTube walkthrough: <https://youtu.be/i7olw6nLtrA?si=tlraa7PoEgQaVl1> 

Figma Design: <https://www.figma.com/design/fN0jn4leJC3jrNPjTNmX0M/MA-Vault?t=gCRPkWud0Hbc3Jej-0> 


Job Application Tracker

Built a full stack job application management system using React and TypeScript with full CRUD operations and secure user authentication with email confirmation process. Designed interactive dashboards with real-time Pie and Line charts using Recharts. **Integrated OpenAI-powered AI assistant chatbot** for intelligent task support. Implemented advanced sorting, filtering, and search functionality with Redux Toolkit for clean state management. Ensured WCAG accessibility compliance.

Live demo: <https://jobtracker-99.vercel.app> 

GitHub Repo: <https://github.com/Eng-Muntadher/jobtracker> 


YouTube Walkthrough: <https://youtu.be/jt0lO6CTkw4?si=DwyWS0oAVOyrbOXV> 

Figma Design: <https://www.figma.com/design/mpsBxIJ4se2CLcwh9es5M3/Job-Application-Tracker?node-id=10-38552&p=f&t=tReQciv5etDKg8Ec-0> 

Students Management System

Created a student records management system with **SQL-heavy queries** for efficient CRUD operations. Built a Python backend for secure database interactions paired with vanilla JavaScript, HTML, and CSS front-end. Implemented filtering capabilities for quick data access. Added dynamic **theme support** and enhanced user experience with **background animations** and interactive UI elements with optimistic UI.

GitHub Repo: <https://github.com/Eng-Muntadher/Student-Management-System> 

YouTube Walkthrough: <https://youtu.be/-qiwMc3VMCw?si=GryPfwywikiTL1QYm> 

Languages

- Arabic (Native)
- English (Fluent)
- German (Beginner)

References

Available upon request