MOHAMMED JARRAD

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Palestine, Tulkarem

Full Stack Developer

linkedIn

GitHub

My Portfolio

Skills

• Frontend: HTML, CSS, JavaScript, TypeScript, React, Next, Tailwind CSS, SCSS, React Query, i18n.

• Backend: Node, Express.

Databases: MongoDB.

Version Controls: Git, GitHub.

· Deployment: Netlify, Vercel, Render, Cyclic.

Work Experience

Full Stack Supervisor | Knowledge Academy

Oct, 2023 - Present

Supervising, providing follow-up, delivering lectures to participants, and offering guidance on appropriate solutions and best practices.

Independent Contractor and Freelancer

Jan, 2023 - Present

Building comprehensive full stack websites for local businesses and individual clients. Delivering tailored web solutions to meet diverse needs and objectives.

Memo Book

Memo Book is a web app for creating digital memory books with custom, editable and downloadable covers and pages using a Fabric.js-based editor. It supports sharing and is a fully responsive PWA with multiple languages.

Tech Stack:

- Frontend: Next, TypeScript, Tailwind CSS, shadcn/ui, framer-motion, fabric-js
- Backend: Node, PostgreSQL

Role and Responsibilities:

- · Developed and styled frontend pages
- · Created UI components
- · Built editor, sharing, book, and page UIs
- Ensured responsive design and PWA support
- Implemented support for multiple languages(English and Arabic)

Links: Website

• MERN Stack E-commerce Platform

Frontend:

- Built using React, TypeScript, Shadcn/UI, Tailwind CSS, Framer Motion, Yup Validation, and React Query.
- Includes comprehensive user functionalities such as account management, product browsing, cart management, coupon usage, and
 order tracking.
- Admin dashboard enables full control over categories, products, images, sliders, coupons, users, and orders.

Backend:

- · Built with Node.js, Express.js, Mongoose, MongoDB, Joi Validation, CORS, Nodemailer, Cloudinary, and Multer.
- Provides robust management of users, roles, orders, and admin settings.

Links: Frontend | Backend

Mercy Pharmacy

Developed a MERN stack website for users seeking care products. Used Node.js, Express.js, and MongoDB for backend operations. Integrated Joi for validation and Cloudinary for photo uploads. Frontend built with React.js, Vite, Tailwind CSS, Framer Motion, i18next, and Swiper for a dynamic and intuitive user experience.

Links: Frontend | Backend | Website

Education

B.S. in Computer Engineering Palestine Technical University Khadoorie - PTUK

Sep, 2017 – June, 2022 Palestine, Tulkarem

Additional Information

- Soft Skills: Problem Solving, Communication Skills, Adaptability, Time Management.
- Languages: Arabic (Native), English (Intermediate).