HASSAN ALI

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Portfolio: https://www.hasalidev.online/

Profile

Motivated and detail-oriented Computer Science graduate with hands-on experience designing and deploying full stack web applications using modern technologies like React, Next.js, Symfony, and TypeScript. Strong foundation in Agile methodologies, RESTful APIs, and version control. Enthusiastic about collaborative problem-solving, writing clean code, and continuously building skills in a fast-paced development environment. Eager to contribute to impactful projects as a junior developer.

Technical Skills

Frontend

- Tailwind CSS / HTML
- Javascript / Typescript
- React / Next.js / Vite
- React Query
- Sanity CMS

Backend

- RESTful APIs / ORMS / MVC
- Databases / PRISMA
- Node.js / PHP / Java
- Symfony

Tools & Practices

- Git / Version Control
- Deployment / Vercel / Netifly / Heroku
- Agile Methodologies / Scum / Kanban
- Docker / Kubernetes
- Jest / Vitest

Projects

GluTrack — Full stack PWA for Diabetes Tracking

Developed a progressive web app that enables users to log and monitor blood sugar and health metrics.

· Built responsive frontend with React, Vite, Tailwind CSS, and Daisy UI

- Managed state and data fetching with React Query and Axios
- Created a REST API using Symfony and deployed backend to Heroku
- Visualised user data using Recharts; deployed frontend via Vercel

Modern Ecommerce Site — Next.js application ecommerce site

A Next.js application ecommerce site that allows users to sign up make purchases using stripe and allow admins to manage the platform

- Created UI with React and Tailwind CSS and Shadon
- Prisma ORM used for database integration
- Auth.js used for user management and security
- Server actions used for data retrieval and mutation
- Zod for data validation

Group E-commerce Site — Agile Group Project (2 Weeks)

Worked in an Agile team to develop an internal e-commerce platform.

- Utilised Slim Framework (PHP) and Bootstrap
- Handled development of user interface and security of both the front and backend
- · Participated in planning, standups, and collaborative coding

More projects on my portfolio site

Education BSc (Hons) Computer Science

University of Salford
Graduated with 2:2 Honours

Relevant modules:

- Advanced Web Development (Symfony, MVC, Doctrine ORM, RESTful API)
- Software Quality Management (Agile, Testing, Dependability Engineering)
- Data Structures & Algorithms
- Client Server Systems

Professional Development & Learning

- Expanding backend knowledge with Spring Boot
- Exploring containerisation tools like Docker and Kubernetes
- Enhancing state management practices with Redux

• Regularly building personal projects to refine skills and learn new stacks

Core Competencies

- Strong communicator & collaborative team player
- Logical problem-solver with critical thinking skills
- Adaptable, self-motivated, and growth-oriented
- Excellent time & stress management