Youssef Mostafa Hassany

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🔗 My Portfolio   💼 My Linkedin

○ My Github

Skills

HTML CSS Javascript Typescript ReactJS NextJS
NodeJS Express

Professional Experience

2024/04 – present   **Frontend Developer**
Dazzify ⍐
- Developed and maintained **two complex dashboards**, focusing on creating **highly reusable components** and **utilities** to streamline development and ensure consistency.
- Implemented **complex form validations** using React Hook Form and Zod, enhancing data accuracy and user experience.
- **Boosted performance** across multiple features, including a critical component where performance was improved by **5x**, ensuring smoother user interactions and reduced load times.
- Handled **crucial features** like the booking system we have where accuracy and performance were vital, ensuring the stability and reliability of core business functionalities.
- Managed to improve security from fraud and cyber attacks

Projects

BISHell — Social Media Platform for Faculty Students ⍐
ReactJS, Tailwind, Typescript
- Developed a dedicated social media platform tailored for faculty students to **share notes**, **ask/answer questions**, **stay updated with announcements**, **chat**, and **access course materials**.
- Implemented a **gamified points system** and a **leaderboard** to boost user engagement, rewarding activities like posting questions, commenting, and verified answers.
- Introduced a rich text-based **Posts** system supporting file/image uploads, nested comments with like reactions, and dynamic content interaction.
- Implemented a dual **dark/darker mode toggle** for improved accessibility and user preference.
- Optimized the user experience to encourage **academic collaboration** while managing challenges like spam through thoughtful point moderation.
- Integrated features like **real-time notifications**, **chat functionality**, and a **resource hub** for easy material access.
- Achieved over 200 user engagement, fostering a connected and collaborative academic community
- Implemented **complex & reusable features** like image croppers, highly effective input fields & file readers
- managed to lead the frontend team making it an educational & respectful environment
- managed handling different user roles in the app

HatComics ⍐
NextJS, Typescript, tailwindcss, prisma ORM, PostgreSQL
HatComics is a full-stack web application built to connect comic book enthusiasts through personalized recommendations and interactive content. The platform supports a wide range of features, including comic reviews, user-generated blogs, and a social layer to engage with valuable community members.
Key Features:
- **Comic Recommendations:** Tailored suggestions based on user preferences and behavior

- **Blog System:** Users can create, edit, and delete blog posts, with support for rich text and images
- **Comments:** Nested commenting system for blog posts and comic reviews
- **Ratings & Reviews:** Users can rate and review comics, with live updates and average score calculations
- **Authentication:** Secure user authentication and session management using Clerk
- **Admin Features:** Tools for managing content, moderating comments, and highlighting key community members

CoLab

NextJS, Tailwind, react-query, ShadCN

A collaborative task management platform inspired by Jira and Trello.Built a full-stack application enabling users to create groups, assign tasks with deadlines, update task statuses, and filter by categories. Implemented real-time updates for task management, user assignments, and status changes to enhance team productivity and coordination.

Github ↗ Live ↗

Certificates

ITI Summer Training

Data Analysis 1 month Training at ITI Learned Database Design, Database Management System (Microsoft SQL Server)

ITI Summer Training

Frontend Development 1 month training learned html, css, javascript, jQuery, sass & bootstrap

Education

2021 – 2025   **Bachelor of Commerce**

Suez Canal University

Business Information Systems (BIS) Section, GPA: 2.94 (B)