Education

AUGUST 2018 - MAY 2023

Al-Quds Bard College, Al-Quds University, Abu Dis - BCS (Bachelor degree in Computer Science)

Professional Experience

Corals LLC - Front-end Web Developer

MARCH 2024 - JUNE 2024

Next.js Development

- Developed the user interface of multiple pages from scratch using Figma designs, ensuring both mobile and desktop compatibility.
- Leveraged both client-side and server-side rendering to enhance performance and SEO.
- Implemented features such as infinity scroll and pagination for improved user experience.
- Utilized Tailwind CSS for efficient and responsive styling.
- Utilized NextUI component library and created multiple custom components to meet specific design requirements.
- Enhanced user accessibility by integrating React Aria with NextUI components.
- Created custom hooks using Zustand for efficient state management.
- Fixed various bugs and resolved build issues to ensure smooth project deployment.
- Applied TypeScript expertise to enhance code quality and maintainability.

• Additional Responsibilities:

- Gained experience with PHP and MySQL, working on server-side scripting and database management.
- Used Laragon for local development environment setup and management.

Skills

- 1. Frontend: HTML5, CSS3, and JavaScript, React and Next.js.
- **2. Backend:** fetching, displaying, CRUD operation data using APIs and databases, Databases(PostgreSQL, MYSQL, SQLITE, MongoDB),.
- 3. Professional Skills Languages: Proficient in Both Arabic and English.
- **4. Tools/Frameworks**:Git/Github, Postman, VScode, Phpstorm, Nextjs, Tailwind, Typescript, Nodejs, Prisma, AuthJS/NextAuth.

Projects

- 1. **Quizify** (Full Stack Al Quiz Platform) | Github Repo | Live Demo
 - Utilized React and Next.is 13 for a dynamic and performant front-end.
 - Leveraged a SupaBase PostgreSQL database with Prisma ORM for efficient database access.
 - Integrated NextAuth with Google OAuth for secure user authentication.
 - Employed Tailwind CSS for a responsive and visually appealing UI.
 - Integrated OpenAI's ChatGPT 3.5 for generating dynamic quiz questions and answers.
- 2. **RentMyStuff** (Full Stack Rental Platform) | Github Repo | Live Demo
 - Developed an online rental platform from scratch utilizing React Next.js, and Tailwind CSS for seamless and responsive user interfaces.
 - Implemented secure user authentication using Next-auth.
 - Leveraged MongoDB and Prisma for efficient data storage and retrieval.
 - Utilized custom React hooks for code reuse and enhanced efficiency.
 - Implemented continuous integration for easy scaling and updates.