HAFSA AHMED, FRONTEND DEVELOPER

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Links   **Email**, **Linkedin**, **Github**, **Portfolio**

Objective   As an ambitious front-end developer, I bring enthusiasm and a detailed understanding of various programming languages to web page planning, development, and maintenance. With experience designing and developing sites from concept to rollout. I possess a foundational grasp of various CSS and HTML options, plugins, development platforms, and frameworks such as Angular and React.

Experience

Nov 2022

Software Developer (Full-time) - We Build Website LLC

- **Satronics - Electronics E-commerce Website:**
  - Developed a responsive website with advanced functionality, including dynamic data, multiple columns and rows, drop-down menus, and robust error handling.

- **Vocab SmarterGerman - Web Application:**
  - Responsible for revamping legacy JavaScript projects to a newer version of React JS "ex: Vocab smartergerman: it's a project that main purpose is to provide online German courses through interactive exercises.
  - Developed and designed front-end web applications using mainly ReactJS, Redux, Semantic UI framework, and React-Bootstrap.
  - Collaborated with backend developers to integrate API data into frontend applications. Utilized Restful APIs for dynamic content display. Optimized data fetching and processing for improved performance. Ensured seamless frontend- backend integration.
  - Implemented client-side data validation and error handling mechanisms to ensure data integrity and user-friendly error messages.
  - Converted the XD design into web pages.
  - Worked efficiently to meet development metrics for time and design standards.

Nov 2022

Frontend Developer - Upwork

- **Chrome Extension**
  - Created a browser extension for the Google Chrome Browser that translates German websites into Ukrainian using HTML, CSS and JavaScript.
  - Developed the extension's UI components, implemented the required functionality and tested the extension for compatibility with different versions of Chrome.
  - Integrated additional information from a JSON file into the Chrome extension.

May 2022

Software Developer (Part-time) - Devindu

- **ADDA (Abu Dhabi Digital Authority) Website:**
  - Developed and implemented a visually captivating logo component with a foldable side menu. Incorporated complex design elements, advanced interactivity, and responsive behaviour.
  - Leveraged prime-ng Angular library to streamline development, optimize functionality, and ensure seamless integration of the logo component with the customizable foldable side menu.

- **Eskedo (No-Code Platform)**
  - Developed reusable components and libraries to enhance development efficiency and maintain code consistency.
  - Utilized version control systems like Git to track and manage code changes and collaborate with team members.
  - Worked closely with stakeholders to understand their requirements and translate them into features and functionalities within the no-code platform.

Aug 2021 - Dec 2021

Frontend Developer Intern - Information Technology Institute (Sohag)

- Involved in requirement gathering, analysis, design and development of the app.
- Established user interface design standards, internationalization considerations, frame- work guide to enhancing developments autonomy.
- Developed dynamic and static web pages using HTML5, CSS 3, JavaScript, Angular and React.

Education

Aug 2021 - Dec 2021

Professional Diploma of Frontend and Cross Platform - Information Technology Institute (ITI)

Sep 2014 - Dec 2019

Bachelor of Electronics and Communication Engineering, High Institute of Engineering and Technology, Luxor

- **Accumulated Grade:** Very Good
- **Graduation Project:** "Smart Gloves for Deafs and Dumbs"
  - Accumulated Grade: Very Good

Skills

- HTML5 - CSS - Bootstrap - TailwindCSS - PRimeNG - Material UI - Javascript - Typescript
- Angular - React - Next.js - Redux - MongoDB - GraphQL - Firebase - Node.js - Git

Personal Projects

1. **Shopping Avenue - E-commerce Website**:
   - **Objective**: The Website allows users to browse products by category, search for specific products, and view product details before adding items to their cart. It also includes Stripe integration for secure payment processing.
   - **Technology**: Next.js, React, CSS, and Stripe
   - **Site**: Shopping Avenue

2. **CliniDo - Web Application**:
   - **Objective**: A web application that allows patients to book medical appointments
   - **Technology**: Angular, RxJs, Firebase
   - **Site**: CliniDo App

3. **Education Website**:
   - **Objective**: A static web application using HTML, CSS, and JS to showcase my UI/UX skills. The website features a clean and modern design with a focus on usability and accessibility
   - **Technology**: Next.js, React, CSS, and Stripe
   - **Site**: Educator