M Nouman Ejaz

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Skills

- Html5 | CSS3 | JavaScript | Typescript | Tailwind | React | Redux | Next | Python | Django | Nodejs | Express | MongoDB | PostgreSQL | Prisma | Restful APIs | Git | GitHub | Docker

- Communication | Problem Solving | Teamwork | Creativity | Clean code

Experience

Software Engineer -   **June/2024 – Present**
Visnext Software Solutions

- Led development across multiple full stack projects with a strong focus on Django, Django Templates, DRF, and Reactjs.
- Optimized APIs, improving system speed by 30% through performance tuning and efficient design.
- Contributed to the development of AI agents for a project, enhancing automation and efficiency.
- Currently leading backend development for a Kanban management system, implementing Django Templates and role-based access control to enhance project tracking and collaboration.

React Developer - Gripo   **October/2023 – June/2024**

- Achieved a notable 25% reduction in system errors and a 30% improvement in application performance through the implementation of effective data fetching techniques and adept management of error and data states.
- Engaged in the design and implementation of a cloud computing-like system.
- Responsible for the creation and deployment of clusters etc. showcasing a strong grasp of cloud architecture.
- Played a key role in identifying and resolving challenges in the development and deployment processes.

Front-end Developer   **Sep/2021 - July/2023**

- Served as a freelancer on Fiverr, honing skills and actively contributed to various projects.
- Worked on various projects with and make the clients happy, showcasing a proactive and hands-on approach in JavaScript, React, Next and designing skills like Tailwind, bootstrap, Sass etc.

Projects

Git Maintainer – AI GitHub Assistant   **git-maintainer**

- Developed a backend using Django Rest Framework for an AI-powered GitHub assistant that automates repository management tasks based on user prompts.
- Integrated GitHub API to allow users to create repositories, manage commits, and interact with their GitHub accounts securely.
- Implemented features like AI-driven code generation, auto-creating repositories, solving coding queries, and pushing code with meaningful commit messages.
- Built the frontend using Next.js, ShadCN UI, and Zod, providing a sleek, responsive interface with user authentication, GitHub integration, and seamless AI-powered interactions.

Taskify – Manage your projects   **taskify-nouman.com**

- Developed and designed a dynamic project management web application using React, styled-components, Framer-Motion, and React Router DOM, for efficient projects management.
- Implemented user authentication, and for database I am using Supabase.
- React Hook Form for form validations, React-Query for data fetching and caching, optimizing the application's performance.

Codepen – Compiler for (Html, CSS, js)   **codepen-clone.com**

- Designed user interface with a Tailwind CSS, Framer-motion, ensuring a visually appealing and responsive user experience.
- Implemented credentials, and Google and GitHub authentication systems for seamless user interactions.
- Utilized React.js (v18) with Redux for state management, incorporating form validation and efficient page loading states.
- Implemented React Router DOM and React Split Pane for smooth navigation and layout customization.
- Used Firebase for database management and authentication.

Education

Bachelor of Computer Science   **(University of Central Punjab)**   **10/2020 – 02/2024**

Enthusiastic Computer Science graduate with a strong foundation in merging theoretical knowledge with practical software development skills.

Leadership Activities

- **Al-Khidmat Foundation:** Played a pivotal role in organizing and distributing essential food supplies to over 700 families in need.

Led a team of 15 individuals in successful fundraising events, demonstrating strong leadership and organizational skills.

Certifications

- Front-End Development Coursera: **Certificate link**
- HTML, CSS, and JavaScript for Web Developers: **Certificate Link**
- Foundations of User Experience (UX) Design: **Certificate Link**