

ADNAN YOUSAF

Front End Developer

📞 +923408752827 @ yousadamnan998@gmail.com 🔗 <https://ay-3d-portfolio.netlify.app/> 🔗 [Linkedln](#)
📍 Islamabad, Pakistan

SUMMARY

I am a **frontend-focused MERN developer** with 1.5+ years of experience building responsive and user-friendly web applications. My expertise lies in crafting high-performance UIs using **React.js** and **Next.js**, leveraging modern frameworks, component-based architecture, and API integrations. While my main focus is frontend development, I also have hands-on experience with backend technologies like **Node.js**, **Express.js**, and working with **MongoDB** and **MySQL**.

EXPERIENCE

MERN Developer

Sysreforms International

📅 02/2024 - Present 📍 Islamabad, Pakistan

A software company focused on developing innovative web applications

- Design responsive UIs using **Material UI**, Tailwind CSS, and **Bootstrap 5**, ensuring cross-browser compatibility
- Developed and optimized high-performance web applications using Next.js and React.js, leveraging **SSR**, **SSG**, hooks, **component reusability** and splitting, **lazy loading**, and **react virtualization**
- Develop **RESTful APIs** using Node.js and **Express.js**; integrated data flows in the frontend with **Axios**, **Redux** and **Formik/Yup** for schema-based form validation
- Implemented Git-based version control workflows (feature branching, pull requests, code reviews) using **GitHub**, enabling smooth team collaboration

Web Designer & SEO

Pakistan Detector Technologies

📅 01/2023 - 06/2023 📍 Islamabad

A privately owned international trading and distribution company

- Designed and developed user interactive pages using Bootstrap & JavaScript
- Gained foundational knowledge of **website structure**, search engine behavior, and how **Google indexes** content
- Assisted in on-page SEO tasks, including keyword research and content optimization to improve visibility
- Supported basic technical SEO efforts such as fixing broken links, analyzing site performance, and ensuring mobile compatibility

EDUCATION

BS in Computer Science

Virtual University

📅 09/2022 - Present 📍 Islamabad, Pakistan

HSSC

APS Pothwar Complex

📅 01/2020 - 08/2022 📍 Islamabad, Pakistan

SKILLS

Html/Css

Bootstrap 5

Material Ui

Tailwind Css

JavaScript

React/Next.js

Node/Express.js

MySql/MongoDB

Git/Git Hub

PROJECTS

MDMC Licensing & Registration Portal (Drap Project)

🔗 <https://drap.sysreformsint.com/login>

A project for DRAP to streamline medical drug management

- Developing a centralized web portal for end-to-end licensing, registration, and track-and-trace of medical drugs across Pakistan
- Worked on a dynamic form template library to automate form generation, eliminating manual page creation
- Handled end-to-end frontend development including UI/UX design, API integration, and website optimization

PVS Pathway (Woah project)

🔗 <https://pvs.woah.org/>

A project focusing on delivering global veterinary services

- Responsible for debugging and resolving issues across both the frontend and backend, ensuring application stability and performance
- Develop new pages and implement RESTful APIs to enable seamless data flow

Transition Progress from AIS to AIM (ICAO Project)

Monitoring the implementation progress of the transition from AIS to AIM in Central America

- Converted existing pages of the project to Next.js, designing new pages using MUI and Bootstrap
- Integrated APIs using RTK Query

TRAINING / COURSES

Mern Development

Agt Institute, Rawalpindi, Pakistan