



Muhammad Sharjeel

Frontend Web Developer

Islamabad, Pakistan

About

I am a Frontend Web Developer and a creative enthusiast, in short, a designer who codes. I have working experience in developing user-friendly Web Applications, SaaS, IoT, ERP's, with great user experience and interactivity. People find me to be an upbeat, determined and hardworking team player with excellent communication skills who has developed a mature and responsible work in a challenging and competitive environment.

Contact

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Portfolio: <https://portfolio-sharjeel.netlify.app>

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Experience

CodeFrenetics | Full Stack Developer, Islamabad, Pakistan.

Aug 2021–Present

- Worked on NEXT.js with Typescript for development of a Real Estate website, using Material UI & Tailwind for the front end to ensure smooth and customized UI. Worked on various modules, using Redux, Redux Toolkit, Redux Thunk for state management. (<https://new-qa.hallocasa.com/properties>).
- Collaborated in team effort for development of an ERP system, using React class components with Typescript to ensure safety of data, and used Graph DB (Ontotext) and MongoDB as Database. Built REST Api's and reusable UI components to create an efficient product with well written code. (<https://app.onitnetwork.com/#ONIT>).
- Implemented various modules as a full stack, participated in development of IoT-based innovative solutions, such as a lighting solution incorporated with Raspberry Pi data and relays, enabling automated control of lighting equipment like bulbs and boilers. Using Node Cron for scheduling of Devices, checking device statuses and executing scheduled operations based on user-defined settings. Participated in writing queries in Graph DB and MongoDB. Additionally, I built REST APIs using Node.js and Express.js to enable smooth communication between the front and back-end.
- Demonstrated articulate communication skills and the ability to bring innovative ideas to the table, collaborating effectively with clients to achieve project goals.
- Contributed to the development of a Platform for Freelancers, demonstrating my skills in functional-based React, Material UI for front-end design, Redux for state management, and implementing payment methods using the Stripe API. (<https://app.synerge.io/auth/client-landing-page>)
- Designed user interfaces using Figma, developed responsive UI's using the ReactJS framework, focused primarily on interface design and enhancing end-user experience.
- Participating in agile-based scrum meetings with QA and project managers, following 2-week sprints to deliver efficient and potentially shippable products.
- Worked on various one-pager static websites using the Gatsby framework, showcasing my proficiency in front-end development.

- I have worked on several Android projects, such as Skoosh-IT and Link, demonstrating my skills in Java for Android development.
- I have successfully built responsive user interfaces using Constraint Layout and Relative Layout. The skill reflects my understanding of designing layouts that adapt well to different screen sizes and orientations.
- Within my Android projects, I have effectively implemented widgets using Java. Demonstrating my ability to enhance user experiences by integrating interactive and customizable elements into mobile applications.
- I have contributed to the user interface design of BarberApp, showcasing your skills in creating visually appealing and intuitive mobile app designs. This experience highlights your attention to detail and understanding of user-centered design principles.

Freelance Graphics Designer | Video Animator

- Self-Taught Artist and Freelance Graphics Designer/Video Animator: I have honed my artistic skills independently and offer services as a freelance graphics designer and video animator.
- I excel in designing logos, posters, illustrations, and video animations, catering to the diverse needs of my clients.
- My work has received positive reviews from clients, reflecting my ability to meet their expectations and deliver high-quality designs.
- I create compelling video animations that help businesses enhance their online presence and engage their target audience effectively.
- I specialize in designing posters and video animations for clothing brands and oil brands, enabling them to promote their products effectively on social media platforms.
- I am skilled in creating visually appealing and user-friendly UI/UX designs. I handle wireframing, prototyping, color selection, and component structuring, ensuring a seamless and enjoyable user experience.
- I am proficient in industry-standard design tools such as Figma for UI/UX, Photoshop and Illustrator for graphics designing, and After Effects and Premiere Pro for video animation.

Education

National University of Modern Languages | Islamabad, Pakistan

2017–21

- Bachelors in Computer Science
- **Final Year Project:** Android Application based on Neural Style Transfer and Deep learning.

Skills

Tools & Software's: VS Code, Mongo DB, SPARQL, Git, Linux, Figma, Adobe Photoshop.

Technical Skills: Problem Solving, Communication, Collaboration, Web Surfing, Responsive Design, UI/UX Design, Research, Interaction Design, Typography, Color Theory, Design Thinking.