Waleed Nasir

Technical Skills

Languages: C, Python, JavaScript

Front-End Development: HTML, CSS, JavaScript, React.js, Next.js, Tailwind CSS, Framer Motion, Zustand, React Forms, Zod,

Sanity CMS, Firebase Messaging, ContentFull

Back-End Development: Supabase, Firebase, MongoDB, Node.js, REST API, NextAuth.js, Flask, PostgreSQL, MySQL

Design & Animation: Framer Motion, Figma, Adobe After Effects, Adobe Premiere Pro

Other: Visual Studio Code (VS Code), Git & GitHub, Postman, Linux

Experience

Fiverr 2021 - 2024

Web Developer & UI/Ux Desginer

- Completed 20+ projects with a perfect 5-star rating.
- > Specialized in full-stack development and UI/UX design.
- Designed and built custom web solutions, turning concepts into fully functional websites.
- > Focused on delivering high-quality results that match client vision and needs.

Freelancer 2024 - Present

Web Developer & UI/Ux Designer

Bengaluru, India

- > Developed modern, responsive websites for 23+ clients using React.js, Next.js, Tailwind CSS, and Firebase.
- > Designed custom UI components and animations with **Framer Motion**.
- > Edited high-quality videos with motion graphics and animations for social media creators.
- Worked on automation tools using JavaScript and Python to improve workflows.

Projects

Al-Powered Caption Generator | SaaS

2025 - Ongoing

- > Creating a smart **Al-powered** tool to generate accurate **captions and subtitles** for videos.
- > Using Next.js, Tailwind CSS, and Zustand to build a fast, interactive, and user-friendly web app.
- > Integrating Whisper API and Gemini AI for high-quality speech-to-text conversion and caption generation.
- > Adding Image-to-Text API to extract text from images and enhance video accessibility.
- Using Pexels API to provide stock footage and Remotion for smooth video rendering.
- > Developing a **desktop version with Electron** for users who prefer an offline experience.
- Running cloud-based rendering on AWS Lambda to handle heavy video processing efficiently.
- ➤ Implementing **Stripe** for secure payments and subscription-based monetization.

Snappet - Code Beautifier | Open-Source

2024 - 2025

- > A web-based tool that allows developers to **beautify** and **customize code snippets** before sharing them.
- > Offers a live preview with custom styling options, including rounded borders, shadows, background gradients, and branding.
- Users can select from preset dimensions or enter custom sizes to fit different platforms like social media, documentation, and portfolios.
- > Includes export options for high-quality images in multiple formats.
- > Built using Next.js, Tailwind CSS, Framer Motion, Zustand, and ShadCN UI for a smooth and interactive experience.

Education & Cerificates

Kips College 2021 - 2023

Intermediate of Computer Science

Harvard University 2024 - 2025

CS50X: Introduction to Computer Science