# **Sahil Mahmood**

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Portfolio I Linkedin I GitHub

### **SUMMARY:**

Full-Stack Developer specializing in the MERN stack with a frontend focus, experienced in React, Tailwind CSS, and Framer Motion. Strong foundation in OOP, passionate about building responsive and dynamic web applications.

# **TECHNICAL SKILLS:**

- Frontend JavaScript, React js, Redux, Tailwind CSS, Zustand
- Backend Node.js, Express.js
- Database MongoDB
- Tools & Version Control Git, Github, Visual Studio Code

## **PROJECTS:**

#### **UrduLens – Urdu OCR Web Application**

Front End and Back End Development | React js, Tailwind CSS, Framer Motion, Flask Github Repo | Live Demo

- Built a responsive web application for real-time Urdu text recognition using React, TailwindCSS, and Framer Motion.
- Collaborated on an end-to-end OCR system with a Python backend leveraging CNN, LSTM, and CTC for accurate Urdu script extraction.
- Focused on clean UI/UX design and delivering smooth, intuitive user interactions.

### **Nexabuy - Ecommerce Website**

Front End Development | React js, Tailwind CSS, Ant Design, Zustand

Github Repo | Live Demo

- Developed a modern e-commerce website featuring a sleek, responsive UI using React, TailwindCSS, and Ant Design for consistent styling and component-based design.
- Integrated Zustand for lightweight and scalable state management, enabling efficient handling of cart operations and product filters.
- Utilized React Router DOM for client-side routing, ensuring smooth and dynamic page transitions without full page reloads.

#### **HealthDoc Website**

Front End Development | React js, Tailwind CSS, Framer Motion

Github Repo I Live Demo

- Developed a modern, responsive healthcare website using React.js, TailwindCSS, and Framer Motion to ensure cross-device compatibility and performance.
- Implemented a dynamic design with smooth, interactive animations, enhancing visual appeal and user engagement.
- Created a visually engaging team section featuring staggered entrance animations using Framer Motion to highlight key personnel effectively.

#### **EDUCATION:**

- Bachelor of Science in Computer Science
  University of Engineering and Technology (UET) 2021–2025
- Intermediate (Pre-Engineering)
  Standard College of Science, Narowal 2019–2021