# MEHAK TUFAIL

## PERSONAL DETAILS

Sialkot, Pakistan Sialkot
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## PROFILE

Dynamic and skilled web developer with a strong foundation in front-end technologies, including HTML, CSS, JavaScript, React, React Native, and Bootstrap. Experienced in crafting modern, responsive web and mobile applications with a focus on clean design and user experience. Proficient in UI/UX design principles, ensuring intuitive interfaces that meet user needs and project goals. Quick to adopt new tools and frameworks, with a proven ability to troubleshoot and resolve complex coding challenges efficiently. Committed to delivering high-quality, scalable solutions that enhance usability and performance.

## EDUCATION

**Software Engineering**                                                    2022 - 2025
University of Gujrat, Gujrat, Pakistan
- 3.75 GPA

## EMPLOYMENT

**Final Year Project – TutorWorld**                              Oct 2024 - May 2025
University of Gujrat, Gujrat, PPB
- Designed and developed TutorWorld, a mobile application using React Native and Firebase, aimed at connecting students with nearby tutors, academies, and scholarship opportunities.
- Implemented multi-role user authentication, location-based tutor discovery, and session booking functionalities.
- Integrated Stream SDK for real-time chat and WebRTC for secure video calling.
- Developed a scholarship module featuring national and international opportunities with eligibility and deadlines.

**Headstarter SWE Fellowship**                                    Jul 2024 - Sep 2024
Headstarter

- Spearheaded the frontend development of 5 AI-driven applications in 5 weeks, utilizing React, HTML, Next.js, Tailwind CSS, and Material UI, while adhering to CI/CD practices and agile methodologies.
- Designed and implemented the user interface for an interactive customer support agent, providing an intuitive user experience.
- Collaborated on a SaaS platform, developing dynamic and responsive UI components for an AI-powered flashcard generator, incorporating Stripe for payment and subscription management.

**Side Projects**
University of Gujrat

- Developed a Hostel Management System using HTML, CSS, and JavaScript, creating a responsive and user-friendly interface.
- Built a Salon Appointment System utilizing C#, ASP.NET, and SQL Server, focusing on both backend robustness and dynamic front-end design.
- Coded a Cake Delivery Website with a focus on user experience, using HTML, CSS, and JavaScript for seamless navigation and ordering functionality.
- Created a Portfolio Website using React, HTML, and CSS, demonstrating expertise in crafting a visually appealing and responsive personal showcase.

## SKILLS

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|---|---|
| Javascript | CSS |
| HTML | React.js |
| Bootstrap framework | Team Collaboration |
| Tailwind CSS | |