

## MUHAMMAD SHAHBAZ FAREED HASHMI

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### PROFILE

- ❖ Motivated Software Engineering graduate with hands-on experience in React.js, Tailwind CSS, and Firebase. Skilled in frontend development and real-time database integration. Eager to expand into backend technologies like Node.js, Express.js, and MongoDB to become a Full Stack MERN Developer.

### SKILLS

- ❖ **Frontend:** HTML5, CSS3, JavaScript, React.js, Tailwind CSS
- ❖ **Database:** Firebase (Auth, Firestore)
- ❖ **Tools:** Git, GitHub, VS Code, Microsoft tools

### EDUCATION

- ❖ Software Engineering | University of Mianwali *CGPA: 3.13 | (Nov `21 - July`25)*
- ❖ FSC(Pre-Engineering) | Govt Associate College Kundian, Mianwali *83% | 2019*

### PROJECTS

- ❖ **Fresh Basket – Online Fruits & Vegetables Store** *(Jan `25 - Feb`25)*  
Built a responsive eCommerce platform with user authentication, dynamic product listings, and real-time order tracking - React.js, Tailwind CSS, and Firebase.
- ❖ **EduTrack - College Administration Web App** *(May `25 - June`25)*  
Designing a role-based college administration web app using React.js, Tailwind CSS, and Firebase Firestore to manage attendance and test reports.  
Enabling admins to record data for 100+ students and allowing students to securely access academic performance in real-time.
- ❖ **IndoorPlants– Plant Showcase Website** *(Mar `25 - Apr`25)*  
Designed a fully responsive plant showcase website using HTML, Tailwind CSS, and JavaScript, featuring smooth navigation, interactive UI, and hover animations to enhance user engagement - HTML, CSS, Javascript.

### FINAL YEAR PROJECT

- ❖ **AI Vet Care–Android App** *(Jan `25 - Feb`25)*  
Developed a **mobile-based livestock health management app** for **small- and medium-scale farmers**, featuring **offline AI-driven disease prediction**,

**vaccination scheduling, and doctor consultations.**

Trained a **machine learning model** using **Python** and **TensorFlow** to predict diseases based on up to **three symptoms**, integrated into a **Android** app with **offline-first architecture**.

Implemented a **vaccination module** synced with **Punjab Government programs**, with **Firebase notifications, custom reminders**, and the ability to **mark vaccinations complete**.

Enabled **secure online consultations, local data storage** for animal counts, and a **user-friendly interface** designed for farmers with **limited technical expertise**.

Designed for **future scalability**, including **multi-language support**, advanced **analytics**, and **reporting tools** - Python, TensorFlow, Firebase, Java, XML.

## ACHIEVEMENTS/HOBBIES

- ❖ **NextGen | University of Mianwali** *(Jan- 2025)*  
Participant – NextGen Programming Competition, University of Mianwali.
- ❖ **International Conference | University of Mianwali** *(Dec- 2024)*  
Attended – 2nd International Conference on Science & Technology (ICT-24)
- ❖ **Topper | Govt Associate College Kundian, Mianwali** *(Aug- 2021)*  
Topper – Pre-Engineering Batch, Govt Associate College Kundian
- ❖ **Love reading Books, Playing cricket.**