

Tooba Mehboob

📍 **Home** : Islamia Colony, Palosi Piran, 25130, Pakistan

✉ **Email:** toobamehboob36@gmail.com ☎ **Phone:** (+92) 3465547722

Gender: Female **Date of birth:** 26/02/2002 **Nationality:** Pakistani

ABOUT ME

As a skilled Front-End Developer, I bring expertise in React.js, Bootstrap, Javascript, JQuery, Scss, and Tailwind CSS to create dynamic and visually appealing user interfaces. Proficient in building responsive designs, I leverage the latest technologies to ensure seamless experiences across devices. With a collaborative mindset, I work effectively within cross-functional teams to bring ideas to fruition. Committed to continuous learning, I stay abreast of industry trends, implementing performance optimization techniques and user-centric design principles

WORK EXPERIENCE

[01/06/2023 – 01/01/2024]

Web Engineer Intern

Veevo Tech

City: Peshawar

Country: Pakistan

- Web development using main technologies that are ReactJS, JavaScript, JQuery, MongoDB, NodeJS, Express, TailwindCSS, Material Tailwind, NextJS HTML, CSS, Scss.
- Responsible for the maintenance of existing products and services.
- Responsible for development of new products and development.
- Integrate data from various back-end services and databases.
- Gather and refine specifications and requirements based on technical needs.

EDUCATION AND TRAINING

[02/09/2019 – 21/09/2023]

Bachelor of Science in Computer Science

University of Engineering and Technology

City: Peshawar

Country: Pakistan

[02/09/2017 – 29/07/2019]

HSSC (Pre-Engineering)

Agricultural University Public School and College for Girls

City: Peshawar

Country: Pakistan

[01/04/2015 – 07/07/2017]

SSC

Al-Amanah Youth Academy

City: Peshawar

Country: Pakistan

LANGUAGE SKILLS

Mother tongue(s): Urdu

Other language(s):

English

LISTENING C2 **READING** C2 **WRITING** C2

SPOKEN PRODUCTION C2 **SPOKEN INTERACTION** C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Web Technologies Fundamentals - HTML, CSS | Node.js, React.js | Microsoft Office | Zustand | React Hooks, React Redux | JavaScript | Git | Machine learning | Model training | Dataset Building | JQuery | Email Template Markup | Tailwind | Material Tailwind | Python

PROJECTS

Maize Seeds Species Classification using Machine Learning

- Collected the samples of different varieties of maize seeds and captured image of each seed.
- Creating datasets by discarding blurred and duplicate images, resizing images and applying data augmentation on the selected images.
- On these dataset trained five machine learning models i.e., LeNet, MobileNet, SmallVGG, Random Forest and Convolutional Neural Networks.
- Developed a mobile application by selecting Convolutional Neural Network model which gave 92% accuracy.

E-Commerce Website

- Developed the front-end interface using React.js, resulting in a user-friendly and visually appealing app.
- Implemented secure payment processing through integration with the Stripe API, ensuring smooth and secure transactions for the backend and Database
- Tech Used: React, Express.js, MongoDB, REST API, styled-components, Redux Toolkit.

Coffee-connoisseur

- Developed the front-end in Next.js where users can find the nearest coffee stores based on their location using Foursquare API.
- Rendered the data both using SSG and Server side.
- Wrote serverless functions, Database used AirTable.

SMS Tool Console

- Developed voice management module using ReactJS and react bootstrap which includes adding promotional and transactional voice messages, accepting and rejecting voices, searching the voices, sending voice to individual and groups, and logs.
- Bugs fixing in the software.
- APIs integration.

Data Pulse

- Designed front end using HTML, CSS, and JQuery.
- Designed dashboard for the software.
- Designed analytics page which included 3D charts and graphs.
- APIs integration

HR Software - Empleado

- Developed frontend for modules admin side HR software using ReactJS and TailwindCSS which includes dashboard, attendance, payroll, notices, forms and approvals, performance management, shift management, applications, leaves planner, notices, notes pool and task planner.
- Developed frontend for modules on client side which includes dashboard, notices, notes pool, tasks, applications, time adjustment, shifts planner and payroll.
- APIs integration for each module.
- State management using Zustand.

Promotional Web Pages

- **Whatsapp API**
 - Developed webpage using HTML, Scss and javascript.
 - Use of dynamic images, caousels, and tables.
- **Voice Message API**
 - Developed promotional webpage using HTML, CSS and javascript.
 - Used different images, tables and accordians.

Promotional Email Templates

- Insufficient balance email template
- Independence day email template
- Credit summary email template

Chat App

- Developed Chat App where users can connect with all the users across the app and can chat with each other.
- Tech Used: React, Express.js, MongoDB, Sockets, REST API, styled-components

Hotel Renting

- Developed a modern hotel renting website with a focus on user friendly booking experiences.
- The website allows travelers to seamlessly browse and book accommodations, featuring secure user authentication, real-time availability updates, and a visually appealing interface.
- Tech Used React, Express.js, MongoDB, REST API

MANAGEMENT AND LEADERSHIP SKILLS

Organizing Member at event Kaawish - Literary and Debating Society, UET Peshawar

Organizer at one day Seminar on "Cyber Security and Digital Forensics" by NCCS, UET Peshawar

Served as Core Member as a Google Developer Student Club for the 2022 - 2023 academic year

CERTIFICATIONS

HTML, CSS and JavaScript for Web Developers by John Hopkins University

- HTML
- CSS
- JavaScript
- Responsive Web Design

Exploratory Data Analysis for Machine Learning - Coursera

- Data Preprocessing
- Data Cleaning
- Normalization
- Data Visualization

Introduction to Front-end Development - Meta

- Responsive web design
- Introduction to react
- Bootstrap
- Advance HTML and CSS

Responsive Web Design - FreeCodeCamp

- HTML
 - CSS
 - CSS Flexbox
 - Grid Layouts
 - Animations and transitions
 - Responsive web design
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