Abdul Mehad

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Career Objective

Seeking a challenging role as a Software Engineer to apply strong technical skills and passion for development. Eager to contribute to innovative projects, collaborate with cross-functional teams, and enhance expertise in programming languages and emerging technologies. Committed to delivering high-quality solutions for business growth and exceeding client expectations.

EDUCATION

Government College, University

Bachelor of Computer Science

Lahore, Pakistan

Expected May 2026

Cumulative GPA: 3.03/4.0

Relevant Coursework: Data Analysis, OOP, DSA, Programming Fundamentals

WORK EXPERIENCE

My Digital Pixel Lahore, PK React JS Intern Feb 2024 – Present

- Developed and implemented responsive web solutions using HTML, CSS, JS and React ensuring optimal user experience across multiple devices.
- Collaborated with cross-functional teams to design and develop interactive web applications, incorporating user feedback and industry best practices.
- Conducted thorough testing and debugging to identify and resolve issues, ensuring the functionality and performance.

PROJECTS

Background Remover App Live at

- Developed a tool designed to remove backgrounds from images. This involved actively participating in the project's development, including coding, bug
 fixing, and implementing new features.
- Collaborated with a diverse team of developers, contributing to the project's success through effective communication and teamwork. This experience
 allowed for the exchange of ideas, knowledge sharing, and resolving technical challenges together.
- The Project involved leveraging algorithms and libraries to accurately identify and remove backgrounds from various types of images, enhancing the tool's effectiveness and usability.

Weather-Forecast-App Live at

- The Weather Forecast App is a sophisticated web application that seamlessly integrates React and Tailwind CSS to provide users with real-time weather forecasts. The app utilizes a robust API to fetch and deliver accurate and up-to-the-minute weather data.
- The app offers a visually captivating experience by dynamically showcasing background visuals representing the current weather conditions.
- The Weather Forecast App deliver a seamless user interface and real-time weather data integration. It emphasizes accuracy, style, and reliability in weather forecasting.

Password Generator App Live At

- Developed user-friendly Password Generator app using React, JavaScript, and HTML/CSS.
- Implemented customizable options for password length, character types, and Number inclusion.
- Implemented error handling and validation checks for preventing invalid inputs and ensuring password strength.

Currency Converter App <u>Live At</u>

- Developed a currency conversion application using React.js library, focusing on accuracy and stability and also implemented comprehensive unit tests to validate the functionality and reliability of the application. Ensured precise and dependable currency calculations for a seamless user experience.
- Integrated a live currency exchange rates API to provide up-to-date conversion rates within the application.
- Designed an intuitive user interface with error handling to enhance the user experience and provide informative feedback for invalid inputs or network errors.

ACTIVITIES

Computer Science Society GCU, LHR Head of Finance DEC 2022 – Present

- Successfully managed a budget, ensuring efficient allocation of funds for society activities.
- Implemented financial strategies that contributed to a 40% increase in the society's overall budget during the term.
- Organized and advertised 10+ quarterly events with 100+ participants

PUCON'23 PUCIT, LHR

Campus Ambassador July 2023

- Facilitated various competitions, including programming and gaming, showcasing diverse tech talents.
- Contributed to creating a vibrant and engaging atmosphere at the event.
- The event had the participation of over 500 individuals engaging in various competitions.

ADDITIONAL

Technical Skills: JavaScript, HTML/CSS, C++, Java, React JS, Problem Solving, Git, GitHub, Communication

Languages: Fluent in English; Conversational Proficiency in Urdu and Punjabi

Certifications & Training: IKMC (05/2014) ESPORTS-Tekken (07/2023) Campaign on smog awareness (10/2022), Introduction to Web Development for Beginners Challenge (12/2023), Course on Emotional Intelligence (11/2022), Web Development with HTML, CSS, JavaScript Essentials by IBM