AQSA JABEEN

Computer Engineer

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🏠 Rawalpindi

OBJECTIVE

A passionate and detail-oriented Computer Engineering graduate from UET Taxila, with hands-on experience in **front-end development** and a strong foundation in **React.js, HTML, CSS, and JavaScript** through internships. I have successfully developed and contributed to various web applications, showcasing my ability to create responsive and user-friendly interfaces. With a keen interest in problem-solving and modern web technologies, I strive to continuously improve my skills while delivering high-quality solutions. I am seeking a dynamic role where I can leverage my technical expertise and contribute to impactful projects.

TECHNICAL SKILLS

- **Web Development :** HTML, CSS, JavaScript, Bootstrap, WordPress, React.js
- **Frameworks/Libraries :** Node.js, Express.js
- **Databases :** MongoDB
- **Programming Languages:** C, C++
- **Tools and Technologies :** Git, Visual Studio Code, Vivado, Cisco Packet Tracer, Proteus, Adobe Illustrator, Multisim
- **Server Deployment :** Apache, Asterisk, Samba, DHCP, Squid on Linux CentOS
- **Other Skills:** MS Office (Word, Excel, PowerPoint), Basic Graphic Designing

EDUCATION

- **Bachelor of Science in Computer Engineering (Oct, 2019 - , Oct, 2023)**
  CGPA: 3.50/4.0
  University of Engineering & Technology, Taxila

- **Intermediate (ICS) (2017 - 2019)**
  Division: 1st
  Punjab College for Women, Rawalpindi

- **Matriculation (Science) (2015 - 2017)**
  Division : 1st
  Islamabad Model School for Girls, I-9/4 Islamabad

EXPERTISE

- Management Skills
- Creativity
- Negotiation
- Critical Thinking

EXTRACURRICULAR ACTIVITIES

- Member of IEEE, UET Taxila
- Photographic Head, Elance Phantoms, UET Taxila
- Member of Million Smile, received a certificate in the Poster Designing Competition

EXPERIENCE

● **Front-end Developer**
  BXTrack Solutions, Rawalpindi
  June, 2024 – Aug, 2024

  - Assisted in developing client websites using HTML, CSS, and JavaScript, React JS.
  - Collaborated with senior developers to troubleshoot and resolve issues.

● **React Js Internship**
  Oasis Infobytes, Remote
  March, 2024 – April, 2024

  - Contributed to the development of client websites, leveraging technologies like HTML, CSS, JavaScript, and React JS to create responsive and user-friendly interfaces.

● **Web Development Internship**
  Prodigy InfoTech, Remote
  Jan, 2024 – Feb, 2024

  - Collaborated with cross-functional teams, including designers and back-end developers, to implement design mockups into fully functional web pages.

● **Swarm Robotics Lab Intern**
  National Centre for Robotics and Automation (NCRA)
  July 2022 – July 2023

  - Worked on developing user-friendly interfaces for diverse robotic platforms.
  - Assisted in conducting workshops on robotics and computer vision.

● **Assistant Trainer**
  Robo Stem Workshop, UET Taxila

  - Assisted in training participants in robotics and programming.

PROJECTS

Personal Portfolio
https://aqsa-964.github.io/Portfolio-website/
- Developed a personal portfolio website using React JS to showcase projects, skills, and contact information. Implemented responsive design, smooth navigation, and modern UI/UX elements.

To-Do List
- Built a dynamic to-do list application using React JS, allowing users to add, edit, and delete tasks. Implemented state management for task handling and localStorage for persistent data.

Quiz App
- Created an interactive quiz app using React JS that fetches quiz questions from an API. Features include multiple-choice questions, score tracking, answer feedback, and a countdown timer.

Login Authentication
- A basic login system with user registration and validation.

Calculator
- A functional calculator with basic arithmetic operations.

Temperature Converter
- A real-time temperature conversion tool between Celsius, Fahrenheit.

Weather App
- A weather app fetching real-time data via API based on user input

Stopwatch
- A stopwatch with start, stop, and reset features.

Landing Page
- A responsive landing page with modern design and animations.

Developed backend of Voting Application
- Developed backend services for a voting application using Node.js and Express.js, with MongoDB as the database.

CRUDPlus Application
- Developed a comprehensive CRUDPlus application using Node.js and Express.js, integrating MongoDB for the database.

Wordpress:
- Code Smashers (code learning website),
- E-Commerce Website (ONLINE STORE),
- Freelance & Micro Job Marketplace Website,
- Website for Gym/Fitness Center.