E-mail: m.khizerr01@gmail.com Phone: +923156898110 LinkedIn: www.linkedin.com/in/khizer-tariq

Academic Qualification

June 2024 BS Software Engineering FAST NUCES

August 2020 Intermediate Oxbridge College (RYK)

Work/ Internship/ Professional Experience

Web Developer, Digitalhive:

- Collaborate with clients to understand project requirements and deliver customized web solutions tailored to their needs.
- Leverage expertise in web development technologies to create responsive and visually appealing websites, ensuring optimal user experience and functionality.

Web Development, Vimea Baby Spa:

10/2023 - 01/2024

- Developed a feature-rich web application for Vimea Baby Spa, integrating e-commerce and appointment booking functionalities.
- Utilized Next.js for the client-side application and the MERN stack for the admin panel, ensuring optimal performance and efficient management of spa operations.

Telenor Microfinance Bank (Easypaisa) Internship:

07/2023 - 08/2023

- Gained practical experience in software architecture practices and implementation procedures. This opportunity provided valuable insights into the real-world application of architectural principles.
- Learned about API construction and CI/CD pipelines.

Web Developer, FAST NUCES ICD LAB

03/2023 - 05/2023

• Independently developed a responsive website using HTML, CSS, and JavaScript for the IDC Research Lab, showcasing research projects, publications, and lab activities.

Projects and Reports

Virtual Try-On & Automated Tailoring: Video-based Body Measurement (Final Year Project)

- Developed Virtual Try-On for garment visualization, improving decision-making.
- Led AI Body Measurement Estimation, optimizing tailoring workflows.
- Developed a mobile and web application with AI modules integrated for complete business optimization.

Quiz Management System

• Developed a robust quiz management system using ASP.NET, facilitating efficient creation, administration, and assessment of quizzes.

Gol Bazaar

• Developed a multi-platform project, utilizing React Native for the mobile app, MERN stack for the web app, and Node.js for APIs, ensuring seamless integration and functionality.

Street Fighter Bot

• Developed a Street Fighter Bot using Python and TensorFlow, collecting dataset by playing the game and training the ANN model through deep learning.

Food Delivery System (MERN)

• Built a feature-rich online food delivery system facilitating seamless order placement, real-time tracking.

Accomplishments

- Dean's List of Honors
- Led sports group to victory by excelling in multiple sport competitions, showcasing effective teamwork and leadership skills.

Skills

Professional Skills:

Problem-Solving, Coding and Technical Literacy, Time Management, Teamwork, Leadership, Communication.

• Technical Skills:

Java, C++, C, HTML, CSS, Tailwind, JavaScript, React js, Node js, Next s, MySQL, JavaFX, MongoDB, Python, Data Structures and Algorithms, CI/CD, Design and Analysis, DevOps, Git, Cloud, Business Process optimization, Information Security, Agile Methodologies.