# Muhammad Furqan Nasir

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## Education

**FAST - NUCES**                                                                                                                                                           **Islamabad, PK**
Bachelor of Computer Science                                                                                                                                                       2024

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## Experience

**Plural Dynamics: RepairBox**                                                                                                                                                **Remote**
**React Developer Intern**                                                                                                                                             May 2023 – July 2023
- Proficiently utilized modern frontend tooling such as Vite, Webpack, and npm packages, contributing to a collaborative team environment while enhancing frontend development practices.
- Played a key role in developing an intuitive repair services platform using React.js, Tailwind CSS, Ant Design, and Reactstrap. Collaborated on both user-side and admin-side portals, implementing React Router v6 for dynamic interfaces, RESTful APIs via Axios, and effective state management for improved performance and user experience.
- Contributed significantly to bug resolution, code reviews, and team meetings, ensuring high coding standards, seamless functionalities, and efficient data management, including user authentication and permissions integration.

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## Projects

**CarRozgaar**                         **Final Year Project**                         Sept 2023 – Present
- Creating a web portal facilitating company advertisement campaigns, integrated with CarRozgaar Mobile App for user subscription and car wrapping services, enhancing revenue opportunities for users based on their travel data.
- Innovatively introduced features like real-time car sticker previews via an in-app model, and an in-app video authentication system, ensuring user engagement and security.

**Terminal-CRUD**                                 **Personal**                                 Dec 2023 – Present
- Web Portal that mimics a terminal to perform operations like uploading a csv file, fetching data from a binance API to get the price of a bitcoin pair. I have used the Recharts library to draw a simple line chart based on the columns input by the user. *Stack: Flask, Next JS, Tailwind CSS, MongoDB, Python*

**Todo-Task-Management**                          **Personal**                          Aug 2023 – Sept 2023
- Web Portal that signs up, logs in and authenticates users. It also utilizes session time. Users can do CRUD operations on their day to day tasks. *Stack: React JS, Tailwind CSS, Node JS, Express JS, MongoDB*

**GrabTasks**                                        **Product**                                        Jun 2023 – Oct 2023
- Web Pages of a product aimed at developing a platform that promotes skill based hiring by providing various areas for candidates to build their portfolio and companies to hire them based on their niche. *Stack: Next JS*

**Document Dispatch Register**                    **Course Project**                    May 2023
- Intuitive interface for managing and tracking document dispatches seamlessly. *Stack: Next JS*

**Cafe Karak**                                      **Course Project**                      Apr 2023 – May 2023
- Frontend Web Pages for a restaurant. *Stack: Next JS*

**Socket Chat**                                       **Personal**                                       Mar 2023
- Web Portal that uses socket io library for real time communication between users in a room. *Stack: React JS, Node*

**Veterans Meet**                                    **Course Project**                    Nov 2022 - Dec 2022
- User-friendly interface connecting users for seamless social interaction and community building. *Stack: React JS*

**AUXI Admin Portal**                                **Product**                                Sept 2021 - Jun 2022
- Product that aims at enhancing student life at the university by providing a platform where students can see their time table, connect to the photocopier, place orders in the cafeteria etc. *Stack: Vue3 JS, Firebase*

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## Skills & Certificates

**Frontend:** React JS, Next JS, VUE 3, HTML/CSS, Javascript, Tailwind CSS, Bootstrap, JavaFx
**Backend:** MySQL, MongoDB, Supabase, Firebase, Express JS, Node JS, Python, Flask
**Other:** C/C++, Java, Git, Kubernetes, Docker, CI/CD, Github Actions, Data Structures, OOP, Problem Solving, Critical Thinking, Teamwork, Communication
**Certificates:** Coursera: Introduction to Frontend Development (META), Programming with Javascript (META)