

Mansoor khan

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• [LinkedIn](#) • [GitHub](#)

EDUCATION

Institute of Management Sciences

Peshawar, Pakistan

- BS in Software Engineering | **CGPA: 3.31** | 2021 – 2025

WORK AND RESEARCH EXPERIENCE

Pixtrum / Software Engineer

2024 – 2025 July

1. University Recommender System & Application Progress Tracker (Next.js) [Project Link](#)

- Worked along in a team of two, being the front-end developer, Developed a system that Recommends suitable international universities to applicants based on **CGPA, language, education years, target country** and **preferred course**.
- Applicant can **submit their application online** on his dashboard by providing his personal information, Academic Information and Necessary Documents.
- Included **application tracking system** that allows applicant to **track the progress of his application through certain steps**.
- Built an admin Panel for the Admin to control the CRUD of the users, applications.
- Admin can add, delete, and edit **countries, Universities, Programs, Departments** to be offered.
- Admin can **update the status** of the **application Progress** of an Applicant.
- Focused on the **Front-end architecture**, Data flow between components, and secure API Integration.

2. Personal Portfolio (Next.js) [Project Link](#)

- Developed a Personal Graphic Designer Portfolio for a Friend

NAV TTC | React Trainee

Feb 2024 – May 2024 (On-site)

- Completed a 4-month training in React.js, mastering Components, Props, useState, useEffect, useContext, useReducer, React Router, and JSX to build real-world applications with dynamic UI and efficient logic.
- Built real-world apps with dynamic UI and efficient logic.

Veevo Tech / Web Engineer | Front-End Web Dev

2022-2024 (Hybrid)

1. Lane View Driving School App (Next.js) [Project Link](#)

- Developed a web app for **Lane View Driving School** using **Next.js** and **Express.js**.
- As the Front-end Developer, designed and built the index page, hourly courses page, and Intensive courses display page. Developed an **Admin Portal** to manage and track user registrations.
- Implemented postal code-based filtering to display matched hourly courses.
- Integrated **Stripe** for secure payment processing.

2. Parvenetta – Custom Apparel & Suit Designer (Next.js) [Project Link](#)

- Developed the **PARVENETTA** web app as a Front-end Web Developer with two core modules: **Build Your Brand (BYB)** and **Bespoke**.
- In the **BYB** module, supported multiple apparel types (T-shirt, Hoodie, Sweatshirt, etc.) with a 9-stage customization process: Fit, Fabric, Color, Care Label, Neck Label, Print, Quantity, and Packaging.
- Enabled **real-time previews** for selected options and support for custom requests and file uploads.
- In the **Bespoke** module, implemented full suit customization: jacket and pant building through guided steps.
- Added functionality to send emails for news and updates.

3. Business Fest 2024 Web App (Next.js) [Project Link](#)

- Designed and developed a web app for our university's flagship event, **Business Fest**.
 - Built the index page and modules for student sign-up/sign-in and stall registration.
 - Integrated **OpenAI's LLM** to auto-evaluate stall ideas—providing suggestions for improvement or rejection with constructive feedback.
 - Developed a stall evaluation module for **Teachers and Judges**, based on ten predefined questions.
 - Created an **Admin Dashboard** to manage student, guest, and Qawali night registrations, and view real-time stall evaluation results.
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Guideway / Front-End Dev intern

July 2022-Sept 2022 (Remote)

- Built a demo web platform for tutor booking using HTML, CSS, Bootstrap, JS.
 - Focused on intuitive UI for tutor and student interactions.
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TECHNICAL SKILLS

Languages: C++, Python, JavaScript, HTML, CSS | **Frameworks:** React.js, Next.js, Bootstrap, Tailwind | **Tools:** Git, GitHub, Postman, OpenAI, Vercel Blob, Heroku, Vercel, AWS (Lambda, S3) | **Databases:** MongoDB, MySQL, PostgreSQL

LANGUAGE SKILLS

English: Proficient | **Urdu:** Native | **Pashto:** Mother tongue | **Turkish:** Basic | **German:** Introductory

CERTIFICATIONS

NAVTTTC: 4-Month React & Python Training | **Guideway:** 3-Month Web Development Internship | **GDSC:** Python Workshop | **Pearson Certiport:** IT Specialist – Python | **Skills4U:** Web Development Bootcamp | **J.P. Morgan:** Software Engineering Simulation | **Hult Prize:** Team Member (Guideway) | **Business Fest:** IT Team Certificate | **Cisco Networking Academy:** CyberOps Associate, IT Essentials & OS Course

VOLUNTEERING

IT Team Member: Business Fest 2024 Web App | **Organizing Team:** IM Hackathon | **Web & Data Team:** IM Olympiad