# Najam Ul Hassan

# Full Stack Developer / UI-UX Design

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## **Profile**

Motivated Software Engineering graduate with a strong foundation in front-end development and UI/UX design. Proficient in building responsive, user-friendly web applications using HTML, CSS, JavaScript, React, and Tailwind CSS. Skilled in creating wireframes, prototypes, and conducting usability testing with Figma to deliver seamless user experiences. Eager to apply academic knowledge and practical skills to contribute to innovative web development solutions.

# **Professional Experience**

04/2024 – 04/2025 Rawalpindi, Pakistan

#### **Software Flare Pvt. Ltd.,** Remote Internship

Key contributor to project "Smart Entry Test Proctor",

- Building backend APIs for exam creation, user management, result generation, and system settings.
- Developing responsive frontend components for student registration, admit cards, live test interface, and admin dashboards. Integrating features like tab switch detection, randomized questions, and secure authentication.
- Collaborating with the Al and UI/UX teams to ensure seamless data flow and system performance.

04/2024 – 09/2024 Rawalpindi, Pakistan

#### X Apparel (Private) Ltd., Front End Dev

- Developed responsive, user-centered web pages using HTML, CSS, JavaScript, and platform-specific frameworks for Shopify and WordPress.
- Customized Shopify and WordPress themes and templates to align with brand aesthetics and functionality requirements.
- Implemented Tailwind CSS to streamline styling workflows and ensure efficient, responsive designs.
- Collaborated with cross-functional teams to enhance web application performance and user experience.

07/2023 – 08/2023 Rawalpindi, Pakistan

## Fauji Foundation Head Office, Internee

- Gained hands-on experience in modern web development using React JS and Tailwind CSS.
- Built responsive, user-friendly interfaces, focusing on cross-browser compatibility and usability.
- Developed data reporting skills using Jasper Studio to support organizational reporting needs.

## **Education**

2021 – 2025 Islamabad, Pakistan **BS Software Engineering,** *National University of Modern Languages* 

## **Skills**

#### **Front End Development**

HTML, CSS, JavaScript, React, Tailwind CSS, Responsive Design, Cross-Browser Compatibility

#### **UI/UX Design**

Figma, Wireframing, Prototyping, User Research, Usability Testing

## **Back End Develpoment**

Node.js, MongoDB, RESTful APIs, Server-Side Development, Database Integration

## **Strengths**

Collaboration | Problem-Solving | Adaptability | Time Management | Attention to Detail

# **Projects**

## Al Proctor, Final Year Project

React, Node.js, Express, SQL

- Developed a secure online exam system with webcam-based proctoring and real-time monitoring.
- Built role-based dashboards for students, admins, and proctors.
- Implemented question randomization, auto-grading, and instant result generation.
- Ensured test integrity using JWT auth and session control.

# **Guitar Circle of Fifths,** Web App

Vue.js

- Built an interactive web tool visualizing the Circle of Fifths with related chords for beginner guitarists.
- Enabled users to explore chord progressions, key signatures, and scales dynamically.
- Designed a clean, responsive UI for enhanced learning experience.

## Quetta Cafe Ordering Website, Web App

Vue.js

- Developed a responsive web app showcasing Quetta Cafe's menu with parathas, chaye, and kehwas.
- Integrated dynamic ordering system with item filtering and cart management.
- Designed an intuitive UI for seamless user experience across devices.