# RIHA NOOR

Software Engineer (MERN)

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# Experience

#### Invitrex

June 2024 - Present

Associate Software Engineer

Faisalabad, Pakistan

- Developed a game application, like trivia quiz app.
- Implemented Google Authentication and Stripe Payment Gateway.
- Collaborated closely with team members to maintain and support real-time projects of the company.

#### V3 Solutions

August 2023 - October 2023

Junior Web Application Developer

Faisalabad, Pakistan

- Developed features for a Health Care Project focusing on AI-based Dental Disease Recognition System.
- Contributed to various stages of software development, including database design and frontend development using React.js and Material UI.
- Collaborated closely with team members to maintain and support real-time projects of the company.

## V3 Solutions

June 2023 - August 2023

Web Development Intern

Faisalabad. Pakistan

- Learned JavaScript from Basic to Advanced Concepts.
- Acquired skills in React.js, Node.js and MongoDb.
- Learned API Integration and Redux toolkit.
- Developed multiple self-learning projects to practice and enhance my skills.

## National Textile University

July 2023 - September 2023

Faisalabad, Pakistan

Teaching Assistant

- Mentored students in a Programming Fundamentals course using C++ .
- Assisted numerous students in developing their problem-solving skills .

## Education & Relevant Coursework

Kips College for Women Jail Road

#### National Textile University

Oct. 2020 - Jul 2024

Bachelor in Software Engineering

Faisalabad, Pakistan

CGPA: 3.82

Oct. 2018 - Jul 2020

FSC Pre-Engineering

Grade: 85%

Faisalabad, Pakistan

• Data Structures and Algorithms

- Object-Oriented Programming
- Software Engineering Fundamentals
- Database Management
- Software Project Management
- Web Engineering
- Mobile Application Development (Flutter)

#### Technical Skills

Languages: JavaScript

Technologies/Frameworks: HTML, CSS, React.js, NextJs, Typescript, Node.js, Tailwind CSS, Bootstrap, SASS, Flutter,

GitHub

#### **Projects**

# Quiz-App | Front-end and Integration

July 2024

- Developed a complete quiz application.
- Developed front-end using NextJS, Typescript and Redux.
- Integrated google authentication and stripe payment gateway.
- Completely responsive website, and styled using tailwind css.

#### Ecommerce Store | MERN

July 2024

- In this project developed a Ecommerce store using React and Tailwind css.
- Back-end in NodeJs and Database used was MongoDB.
- Responsive website using tailwind css.

- In my Final Year Project Developing a Test Portal with Artificial Intelligence based Monitoring features.
- Developing front end using Reactjs, Back-end using Flask and Nodejs.

## **D-Invent** $\mid$ *HTML*, *CSS*, *JS*

November 2022

- For local B2B E-commerce business developed Inventory Management System for Warehouse.
- Frontend developed in HTML, CSS and Bootstrap using Javascript features and backend based on PHP and MySQL.

## Task Management App | MERN, Redux

October 2020

• Designed a sample task management app with unique UI design.

• Conducted diverse programming and tech-related workshops.

• API's Integration, State Management through Redux toolkit and Back-end in Nodejs.

## Leadership / Extracurricular

## Software Engineering Society

Spring 2023 - fall- 2023

National Textile University

- $Assistant\ Programming\ Head$ 
  - Led programming events and curriculum updates, fostering a culture of learning as Assistant Programming Head at National Textile University.

## Certificates

## JavaScript Fundamentals

March 2024

Great Learning

• Learned JavaScript Basic and ES6+

# Linux: Introduction to Shell Scripting for DevOps

June 2023

Coursera

\* Learned Basics of Shell Scripting for DevOps