

Momin Riaz

Software Developer (MERN)

Information Technology graduate and Software developer by profession who's always at the forefront to grasp the concept and overview of modern technologies, Strong problem-solving mindset with abilities to overcome milestones with creative solutions. Tend to seek challenging, supportive and innovative work culture that believes in consistent learning and wellbeing of individuals or teams.

✉ Momin.Riaz427@gmail.com

☎ 03445459943

📍 Bani gala, Islamabad

🌐 <https://github.com/mominriaz27>

WORK EXPERIENCE

MERN Trainee at Softoo bootcamps Softoo Ltd.

9/2022 - 12/2022

Achievements/Tasks

- Achieved hands on experience on developing multiple responsive front-end pages using React with TypeScript and inducing styles using MUI and HTML/CSS. Developed project "Remote Home", using react typescript and MUI, and node/express with MongoDB in backend.

PROJECTS

Booking App

Achievements/Tasks

- Front-end pages are developed using react components, React states, Hooks, Context API, Routing. Html5 & CSS3 for styling. In backend I've worked on developing APIs with node and Express framework to store and retrieve data from MongoDB as Database. Worked on Authentication and Authorization of roles for user and admin using bcrypt and JWT.

Movies App

Achievements/Tasks

- An organized list of movies [Movies fetch through API] displayed along with their reviews, ratings and responsive short summary. Html & CSS for styling. Search feature is also included. React component, states, hooks, APIs were used in it.

EDUCATION

Bachelors of science in Information Technology

Bahria University Islamabad.

09/2017 - 09/2021, CGPA 3.3 / 4.0

- Final Year Project Ask Me: A Visual Chatbot for E-Learning (My project was on the computer vision in which we trained the two types of models one for predicting the label for an image and the other models for the chatbot to answer the questions asked against the image. Did Image classification of our own dataset and used the trained model VGG-19 for the label generation against an input image. Then there was a chatbot which entertains the query related with image. There were basically two modules which were integrated by Flask as website was made for the system. It includes the use of (Artificial Intelligence, Natural Language Processing, Convolutional Neural Networks, Machine and Deep learning.)
- Developed E-Voting system in C++.
- Developed Frontend of TCS management system.
- Developed Student Grades allocation system.

HSSC

Islamabad Model College for Boys F/8-4

2014 - 2016, percentage 70%

SSC

Islamabad Model College for Boys F/8-4

2012 - 2014, percentage 80%

SKILLS

JavaScript

React Js

Node Js

Express

MongoDB

Material UI

Html/CSS

Typescript

Tailwind

INTERESTS

Learning innovative designs

Book Reading

FootBall