

# Muhammad Adnan Fareed

## Mern Stack Developer

Dedicated web developer skilled in React.js, Next.js, Tailwind CSS, and RESTful APIs, with backend expertise. Focused on delivering quality features, optimizing performance, and collaborating with cross-functional teams. Eager to grow as a Software Engineer and create innovative solutions that enhance user experience.

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## EDUCATION

### BSCS

#### The Islamia University of Bahawalpur

2020 - 2024,

## WORK EXPERIENCE

### Mern Stack Developer Intern

Hur Tech

07/2024 - Present, Achievements/Tasks

- Developed MERN stack web application with Javascript and React Bootstrap for enhance user interfaces.
- Collaborated on frontend and backend features using React.js and Node.js.
- Identifying and resolving issues across the application stack ensuring optimal performance.
- Integrated RESTful APIs to ensure smooth and efficient communication between frontend and backend systems.

### Frontend Developer Intern

Codelab tech school and it solutions

03/2024 - 06/2024, Achievements/Tasks

- Developed and optimized web application using React.js, React Bootstrap and tailwind CSS improving performance and scalability.
- Collaborated with cross functional teams to deliver high quality features, enhancing user experience.
- Implemented RESTful APIs with Express.js focusing on performance and maintainability.
- Identifying and resolving issues across the frontend, ensuring optimal performance.

## SKILLS

Javascript

Typescript

React JS

Next JS

Express JS

RESTful API

MongoDB

MySQL

Node JS

CSS3

Material UI

Bootstrap

Git/Github

Tailwind

## PROJECTS

### Ecommerce web app

- Developed user friendly interfaces using Next.js for a responsive and better user experience.
- Created reusable components, improving code maintainability and reducing development time with clear documentation.
- Integrated REST APIs for dynamic data fetching and improved application functionality.
- Contributed in migrating the website from Bootstrap to Material-UI, ensuring design consistency and responsiveness.
- Worked closely with front-end and back-end teams to optimize workflows and integrate APIs, enhancing application performance.

### SuiteCRM

- Developed intuitive MUI-based UI for efficient car inventory management ensuring responsiveness.
- Implemented CRUD operations with Node.js and Express.js for backend functionality.
- Designed scalable MongoDB schema for seamless data storage and retrieval.
- Integrated JWT authentication for secure user access.
- Optimized API endpoints and implemented pagination for enhanced performance.

## LANGUAGES

English

Professional Working Proficiency

Urdu

Native or Bilingual Proficiency

## INTERESTS

Photography

Volunteering

Podcasting