INSAF ULLAH

FULLSTACK DEVELOPER (MERN)

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LinkedIn Profile

Career Summary:

MERN stack developer is skilled in creating responsive frontends and optimized backends. 1.5-2 years experience delivering full-stack web applications from concept to deployment. Adept at translating client needs into intuitive features and focused on clean code, efficiency, and continuous improvement. Passionate about learning the latest web technologies and frameworks. Seeking to leverage my skills in a challenging and quality-driven development role.

Skills:

- JavaScript (ES6+)
- React.js
- Next.js
- Typescript
- Jest (Unit Testing)
- AWS
- Tailwind CSS
- Node.js
- · Express.js
- MongoDB
- HTML/CSS
- Git/GitHub
- REST APIs
- Agile Methodologies (SCRUM)
- Responsive Web Design
- UI Frameworks (React Bootstrap, Material UI etc.)
- State Management (Redux)
- Databases(Sql, NoSql)

Soft Skills:

- Team Player
- Attention to Details
- Communication

Languages:

- English (Fluent)
- Urdu (Native)

Education:

 Institute of Computer Sciences AUP Peshawar

Bachelor in Computer Sciences

2018 - 2022

 The City College Peshawar FSC Pre-Engineering

2014-2016

Work Experience:

Mern Stack Developer

LabD Tech Solutions | Sep-2022 to Present

During my tenure as a MERN Stack Web Developer, I actively contributed to several significant projects, showcasing my skills in both server-side and full-scale MERN stack development.

- Implemented intuitive UIs with design team, following UX best practices, achieving 95% user satisfaction.
- Optimized application performance by applying code splitting and lazy loading techniques, resulting in a 27% faster initial load time and enhancing user experience.
- Utilized Jest for 92% code coverage, reducing bug fix time by 35% via ReactJS component unit testing.

Relevant Projects: Portfolio Link

Online ClassRoom Management

Mern Stack (LabD Tech Solutions)

An online classroom where students and teachers interact with each other, conduct quizzes, take classes, give presentations, etc.

Keypoints:

- Built frontend with React and Redux for robust state management
- · Integrated APIs using Axios for seamless data transfer
- Used React-Konva to handle canvas and enable audio experiences
- Designed responsive UIs with Material UI components
- Implemented JWT authorization and authentication
- Developed custom middlewares for access control and content uploads
- Persisted data with Mongoose ODM integrating MongoDB
- Architected with reusable React components for optimal UX
- Automated builds and deployments to accelerate development

Weather Forecast Link >

Mern Stack (FYP)

Detailed Weather Forecasting Web App. Data is Available for every location on earth. Pretty simple to use and understand.

Keypoints:

- Users can search any location and access the data.
- Detailed Current Weather Information.
- Daily Forecast for the upcoming 7 days. (weekly).
- Hourly Forecast for the next 48 hours.
- Air quality Index for current location.
- News section related to latest current weather conditions around the globe.
- A map which displays the weather layers.
- And much more.