# **Asif Khan**

♥ Bikaner, Rajasthan

## Summery

Full-Stack Developer with 2+ years of experience in building dynamic, scalable web applications. Proficient in React.js, NestJS, Express.js, MongoDB, MySQL, and secure JWT authentication. Strong expertise in creating responsive UIs, optimizing performance, and implementing Docker for consistent development.

#### Skills

- Languages: JavaScript, TypeScript, Java, C++
- o Frontend: React.js, HTML5, CSS3, Bootstrap, Material-UI, Tailwind CSS
- o Backend: Nest.js, Node.js, Express.js, Socket.io
- o Databases: MongoDB, SQL, PostgreSQL, Firebase
- o Tools: Docker, Nginx, Git, GitHub
- Testing: Jest, React Testing Library
- o Other Skills: Web Performance Optimization, Networking, Problem Solving

## Experience

Fullstack Developer
Freelnacer

Mar 2024 - Present

- Built and maintained 10+ full-stack applications using React.js, Node.js, Express.js, MongoDB, Post-greSQL, and Firebase, enhancing performance and scalability.
- o Optimized database queries in MySQL and MongoDB, improving performance by up to 30% in production.
- Developed secure **RESTful APIs**, handling 500K+ daily requests with a focus on scalability and data integrity.
- Streamlined workflows using **Docker** and **Git**, reducing deployment time by 15%.
- o **Projects:** Live Streaming Platform, Form Builder, Decore System, Sanitary Management ,NotesApp, Dream Potential, KBC Quiz Platform etc...

#### Fullstack developer Intern

Dec 2023 - Mar 2024

Remote

CybHop Tech LLP

- Developed dynamic and responsive web interfaces using React.js and implemented scalable server-side logic with NestJS and Express.js, ensuring seamless communication between frontend and backend.
- Designed and optimized database schemas with MongoDB and MySQL, and built efficient RESTful APIs for managing CRUD operations.
- Implemented secure authentication workflows using **JWT**, **Google OAuth**, and **Passport.js**, ensuring robust user access control and data security.
- Managed state using React.js for dynamic cart and form handling systems, ensuring smooth user interactions
  with mobile-first design and responsive layouts.

Frontend Intern

Remote

SPlus Consulting May2022-July 2022

- Developedaninteractive web application using HTML, CSS, and JavaScript, ensuring cross-browser compatibility and responsive design
- Collaborated with a team of developers to implement features and optimize user experience.

#### **Projects**

CoinSeek Visit 🗹

- o Tech Stacks: React.js, MaterailUI, ApexChart.js Firebase
- Developed a full-stack web application for users to track their favorite cryptocurrencies and NFTs, ensuring a seamless user experience.

- Designed and implemented user interface components using React.js, integrating Firebase for backend functionality.
- Applied Material-UI for consistent and responsive design, and utilized ApexCharts.js to visualize cryptocurrency price changes.

Blog App

Visit 🗹

- o Tech Stack: React.js, Nest.js, MySQL, JWT, Passport.js, Google OAuth, Material-UI, RESTful APIs.
- Developed a blog web app using React.js for the frontend and Nest.js for the backend, enabling blog creation, editing, and viewing.
- Implemented MongoDB for data storage and JWT with Passport.js for secure user authentication, including Google OAuth.
- Created optimized RESTful APIs for managing blog posts and enhanced the UI with Material-UI for a responsive design.

LinkedIn Extension Visit 🗹

- o Tech Stack: React.js, TypeScript, Tailwind CSS, Webpack, WXT, manifest.json.
- Developed a Chrome extension using React.js with TypeScript to give AI generated response for messages on LinkedIn, enhancing user communication efficiency.
- Utilized **Tailwind CSS** for a responsive and modern UI, and configured **Webpack** for optimized bundling and efficient build processes.
- Created a manifest.json file to define extension properties and ensure compatibility with the Chrome browser.
- Built the extension with **WXT framework** for seamless integration with LinkedIn's platform.

Other Projects Visit gitHub ☑

o Crypto Dashboard, Image Gallery, Tenzis Game, Mario Game, SunDown CLone

#### Education

### Bikaner Technical University

Oct 2020 - July 2024

B. Tech in Computer Science

o GPA: 7.39

- o Coursework: Computer Architecture, Comparison of Learning Algorithms, Computational Theory
- Collage Project: CoinSeek (React, Firebase, ApexChart.js, MaterialU)

Mayoor senior Secondary School, Degana

June 2019 - Mar 2020

12th PCM

o Grades: 76.20%

o Coursework: Maths, Physics, Chemistry.