MINHAL ALI KHAN

+91-8447184431 | Minhalalikhan110@gmail.com | LinkedIn | Websites | Greater Noida

Full Stack Developer + Designer

Skillset: Frontend Development || Backend Development || API Integration || Code Optimization || Version Control || UI/UX Design ||

Growth oriented Full Stack Developer with experience in designing, developing, and implementing web and mobile applications. Proficient in front-end and back-end technologies, with a keen ability to translate business requirements into technical solutions. Adept at working in agile environments, collaborating with cross-functional teams, and delivering high-quality software solutions.

- **Full Stack Development:** Intellectual capacity to create full-stack modules with attention to code reusability and efficiency, translating prototypes and wireframes into app and UI components.
- **Software Development Lifecycle (SDLC):** Refined knowledge of complete Software Development Lifecycle [SDLC], including requirement analysis, documentation, coding, testing, and maintenance, contributing to the delivery of software / application solutions.
- **UI/UX Design**: Skilled in ideating, planning, and creating custom, user-focused UI and website designs, aligning with end-user needs.
- **Troubleshooting & Debugging:** Proficient in troubleshooting and debugging software / application defects with efficiency, contributing to the seamless functionality and user satisfaction of software applications.
- Responsive Design: Passionate about optimizing existing designs for responsive applications, emphasizing security, robustness, usability, and accessibility for improved user experience.
- **Technical Communication**: Capable of brainstorming solutions and communicating technical ideas effectively to stakeholders, clients, and cross-functional teams, ensuring comprehension and alignment of project objectives.

Technical Skills: React Js, Next Js, Typescript, Tailwind, Redux Toolkit, SQL, C++, MongoDB, Python, UI/UX

EDUCATION

B. Tech. (Information Technology)

Gautam Buddha University, Greater Noida ------ 2019 – 2023

Courses: Online Courses like Google UX Fundamentals, and Cohort 2.0 By Harkirat Singh

WORK EXPERIENCE

Application Development Associate @ Telus International || May 2024– Present

- Key Contributions:
 - ☑ **Frontend Revamp:** Led the migration of deprecated component libraries to their updated alternatives.
 - Code Optimization: Contributed to improving frontend performance and maintainability.
 - ☑ Enhanced Leadership: Took on increased responsibilities, including task delegation among team members...

Application Development Trainee @ Telus International || Aug. 2023 - May 2024

- Project Involvement: Engaged in the early stages of project development, contributing to both frontend and backend design, and occasionally providing DevOps support.
- Testing & QA: Assisted the testing and QA teams with any queries or doubts, ensuring smooth project progression and quality assurance.
- **Increased Responsibilities:** Supported two senior developers, gradually assuming greater responsibilities as the workload increased, eventually taking on a significant role in development alongside one additional team member.
- Key Contributions:
 - ☑ **Node.js Upgrade:** Upgraded the application to the latest Node.js version, resolving previous configuration issues with libraries.
 - DevOps Support: Assisted the DevOps team in fixing minor configuration bugs in Docker.
 - ☑ **Live Communication Integration:** Integrated Socket.io into the application to enable live communication.
 - ☑ Storage Migration: Migrated media file storage from server storage to GCP Firebase storage, improving scalability and reliability.

Projects Handled: Willow - MDS

- Scope: Developed an ERP app for internal company use, similar to Workday, utilizing React JS, Nest JS, and PgAdmin, hosted on GCP.
- **Responsibilities:** Managed frontend and backend flows, ensuring seamless integration and functionality. Assigned tasks to team members, enhancing collaboration and efficiency.
 - Acted as the liaison between the project manager, testing team, and development team, facilitating clear communication and timely issue resolution.
- **Achievements:** Received appreciation from the manager for exceptional performance. Granted increased control over system design decisions, reflecting trust and recognition of capabilities.

Intern @ Telus International || Jun. 2022 - Sept. 2022

 Developed and maintained features for an e-commerce home decor website using C# and ASP.NET. Collaborated with senior developers to implement new functionalities. Assisted in debugging and optimizing code to enhance performance.

ACADEMIC PROJECTS HANDLED

Chat app with React and Firebase & Firestore

Notepad app with Crud operations using MEVN stack

- Live news app using Next JS + Tailwind + Typescript
- Portfolio site using react

- Earthquake monitor app using API
- Pinterest UI Clone using Flutter
- SpaceX Launch details app using React Native and GraphQL