Mohd Intakhab Alam

+91-8448138448 | intakhab087@gmail.com | Linkedin | Github | **Portfolio** |

TECHNICAL SKILLS

Languages: C++, JavaScript
Concepts: Data Structures and Algorithms, Object Oriented Programming, REST API, Agile, MVC
Web Development: HTML, CSS, JavaScript, ReactJS, NodeJS, ExpressJS, Tailwind CSS, MongoDB
Development Tools: Git/Github, Vercel, Render, VS code, Postman, Android Studio

EXPERIENCE

Web Development, Intern   Nov 2023 – Dec 2023
NeuroNexus Innovations   *Remote*
- Developed a employee management interface using **ReactJS** for HR managers, allowing easy access to employee data, resulting in a **25%** reduction in time spent on administrative tasks.
- Set up API endpoints for smooth data transmission between frontend and backend, ensuring data integrity and error-free interactions
- Achieved a **30%** reduction in API response times, with an average response time of **100** milliseconds
- Managed a database of over **2,000** employee records while maintaining responsiveness and performance.

Project Intern   May 2022 – Jun 2022
Maruti Suzuki India Limited   *Gurugram*
- Collaborated with a cross-functional team to conceptualize, design, and implement the **3-Point Verification System** which reduces **80%** of manual intervention.
- Achieved **90%** reduction in paperwork from over **1000** WIS, by centralizing records in MongoDB.
- Created intuitive React components, significantly enhancing the user interface and experience for process marking.
- Implemented a systematic step-by-step marking process, aligning with Work Instruction Sheets (WIS) within a MongoDB database, resulting in a **90%** increase in process traceability and accuracy

PROJECTS

Skill Nation | *ReactJS, MongoDB, Tailwind CSS, NodeJS, ExpressJS*   *Live* | *Github*| *API Documentation.*
- Skill Nation is an **Ed-Tech** platform that enables users to create, sell and purchase educational content.
- Processed **authentication** and **authorization** and password **hashing**.
- Used **cloudinary**, a **cloud-based** media management, to store and manage all **media** content.
- Introduced **Razorpay** payment integration for **payment handling**.
- The platform supports **otp** (one-time password) verification and **forgot password** functionality.

Dev Detective | *JavaScript, CSS, html*   *Live* | *Github*
- An interactive webapp for fetching and displaying user details using github username.
- Combined with the **github api**
- Redesigned using **dark mode** based on user preference from systems **local storage**

Razorpay Frontend | *Tailwind CSS, JavaScript, html*   *Live* | *Github*
- Accomplish the complete frontend UI of Razorpay using TailwindCSS
- Deployed the webapp on **Netlify** for fast and reliable experience.

ACTIVITIES

Coding Profile - leetcode   *profile*
Student Mentor at DSEU New Delhi   *Jan 2023 – present*

EDUCATION

Delhi Institute of Tool Engeneering,Govt   New Delhi
Bachelor of Technology in Tool Engineering (6th Sem) GPA: 9/10   *Dec. 2020 – 2024 (Expected)*

Humdard Public School   New Delhi
Class 12th – CBSE, Percentage: 81   *Jul 2019 – May 2020*

Amrita Public School   New Delhi
Class 10th – CBSE, CGPA: 9.4/10   *Apr 2017 – May 2018*