MAIBAM MANEESANA SINGH

+91 9366137639 ♦ Kakching, Manipur

maneesanamaibamsingh@gmail.com ♦ GitHub ♦ Leetcode ♦ LinkedIn ♦ Portfolio

PROFESSIONAL SUMMARY

Detail-oriented Software Engineer with 2+ years of experience in front-end and full-stack development. Proficient in JavaScript, React, Vue.js, and .NET technologies. Adept at building scalable web applications, improving user experience, and ensuring security compliance. Looking to contribute to high-impact engineering teams through strong problem-solving, communication, and team collaboration skills.

EDUCATION

B.Tech in Computer Science and Engineering

2019 - 2023

Doaba Institute Of Engineering & Technology, Punjab

CGPA: 7.6

Relevant Coursework: Data Structures and Algorithms, Web Development, Database Management, Operating

Systems, Computer Networks

TECHNICAL SKILLS

Languages JavaScript, TypeScript, C++, C#, HTML, CSS

Frameworks React, Vue.js, ASP.NET Core

Databases SQL Server, MongoDB

Tools & Platforms Docker, Git, Entity Framework

Concepts REST API Development, Unit Testing, Low-Level Design Patterns

Methodologies Agile, Scrum

PROFESSIONAL EXPERIENCE

Application Engineer

Covalience India Pvt. Ltd

Jan 2023 – Present Mohali. Punjab

- Developed MVP using React.js, integrated Google OAuth, and performed CASA Security Assessment, reducing vulnerabilities by 20%.
- Migrated legacy application to Vue.js 2, improving code maintainability and user experience.
- Designed and implemented full-stack features using Vue.js 3, TypeScript, and .NET 8. Integrated Sitecore CMS and Apache Solr for search.
- Enhanced frontend performance using service workers and optimized rendering for faster load times.
- Collaborated in Agile teams; participated in sprint planning, daily standups, and retrospectives.

CERTIFICATIONS & ACHIEVEMENTS

- "Vue The Complete Guide (incl. Router & Composition API)" Mastered Vue 2 and 3 fundamentals, Vue Router, Composition API, and component architecture.
- "Modern C++ Concurrency in Depth" Learned multithreading, async programming, and synchronization primitives in modern C++.
- "Design Patterns in Modern C++" Gained practical knowledge of key design patterns such as Singleton, Observer, Factory, and Command using modern C++.