

ANSHUL JHA

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Accomplished full-stack developer with 3 years of experience, specializing in the MERN stack and Java Spring Boot, delivering robust and scalable web applications across diverse domains.

PROFESSIONAL EXPERIENCE

BluePi Consulting Pvt. Ltd : Gurgaon, Haryana
Software Engineer

October 2023 - Present

- Primarily worked on **React TypeScript** with **Context API**, focusing on **AWS S3** for frontend development and **SCSS** for CSS.
- Avoided using any or unknown types, using custom hooks, **memoization**, and optimization techniques without third-party libraries.
- Contributed to backend projects using **Java Spring Boot** and **Node.js**, working with **MongoDB** and **SQL** databases.
- Customized the **AG Grid** Enterprise version for client-specific needs and implemented custom sorting, searching, and filtering.
- Wrote **Vite unit** tests with an 89% coverage rate and managed frontend deployment through **Jenkins**.
- Worked on **RESTful** http methods and used **Github** for version control.

Ottonomy.io : Noida, U.P

Robotics Trainee and MERN Stack Developer

Jan 2023 - September 2023

- Worked on the **MERN** stack with **React** using pure **TypeScript**, leveraging **Redux** and **Context API** for state management with **GitLab** and **Github** for version control.
- Utilized **Node.js** and **Express.js** with **MongoDB** on the backend, incorporating technologies like **MQTT**, **WebRTC**, **WHIP** client, and **Socket.io** for real-time communication or **RESTful APIs** and **WebSockets**.
- Implemented **JWT** (Json Web Token) and **Bcrypt** for backend security.
- Gained experience with **React Native** using **TypeScript**, implementing the same APIs on mobile apps.
- Worked with **Vitest**, achieving 75% test case coverage for the frontend.
- Worked on Projects like **LMS** and **CMS** with **Store Management** and **Admin Panel** for the Robot Ops UI.

Talent iQo : Dehradun, Uttarakhand
Frontend Developer

Jan 2022 - Dec 2022

- Worked on frontend development using **HTML**, **CSS (Bootstrap)**, and vanilla **JavaScript**.
- Developed with **React.js** using **Context API**.
- Implemented **RESTful** APIs on the frontend.

SKILLS AND EXPERTISE

Languages : Java and Javascript.

Tools : VS Code, IntelliJ, MySQL DB workbench, MongoDB Atlas, Postman, Git / Github

Web Dev: Node.JS, Express.JS, React.JS, React Native, Java Spring Boot, Mongo Db (NoSQL), MySQL, MVC, REST, Vitest (Jest), Hibernate, JPA and ORM.

CS Constructs: OOPs, Data Structures and Algorithms, System Design.

EDUCATION & CERTIFICATIONS

Master of Business Administration : Gurukul Kangri Uni.

Bachelor in Business Administration : Gurukul Kangri Uni.

BCA : Arunachal University

Programming in JavaScript: META

Advanced React : META

React Native : META

Version Control : META

DSA with JAVA : Board Infinity

Node.js and Express.js : IBM

React.JS : TestDome

MERN Stack : Null Class

Leetcode Profile

Codewars Profile

PROJECTS

<https://unifinder-pearl.netlify.app/> - LMS Project

<https://master--funclass.netlify.app/> - LMS Project focused on kids

<https://block-coder-pearl.netlify.app/> - Informative Website for Crypto

<https://enchanting-rolypoly-8c4e00.netlify.app/> - My Sister's portfolio