ANSHUL JHA

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Accomplished full-stack developer with 3 years of experience, specializing in the React and React Native, delivering robust and scalable web applications across diverse domains. (Ready to join on immediate basis)

PROFESSIONAL EXPERIENCE

BluePi Consulting Pvt. Ltd : Gurgaon,Haryana   **October 2023 - Present**
Software Engineer

- Primarily worked on **React TypeScript** with **Context API**, focusing on **AWS S3** for frontend development and **SCSS** for **React JS App : Domain was on Post Trade Application**.
- Avoided using any or unknown types, using custom hooks, **memoization**, and optimization techniques without third-party libraries on **React Native** and **React**.
- Customized the **AG Grid** Enterprise version for client-specific needs and implemented custom sorting, searching, and filtering using **WebSockets** and **RESTful** http methods for **React Js and React Native App (Custom Grid for Native Apps)**.
- Wrote **Vitest** and **Jest unit** test cases with an 89% coverage rate and managed frontend deployment through **Jenkins**.

Ottonomy.io : Noida, U.P   **Jan 2023 - September 2023**
React and React Native Engineer

- Worked on **React Native (Expo and CLI)** using pure **TypeScript**, leveraging **Redux** and **Context API** for state management with **GitLab** and **Github** for version control.
- Incorporating technologies like **MQTT**, **WebRTC**, **WHIP** client, and **Socket.io** for real-time communication with **RESTful APIs** and **WebSockets**. .
- Worked with **Vitest** and **Jest** using **Typescript** in **React Native and React**, 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 for **React Native Mobile App** and **React JS Browser App**.

Talent iQo : Dehradun , Uttarakhand   **Oct 2021 - Dec 2022**
Frontend Developer

- Worked on frontend development using **HTML**, **CSS** (**Bootstrap**), and vanilla **JavaScript** for base project.
- Developed with **React**.js and **React Native** using **Context API** for **global state management**.
- Implemented **RESTful** APIs on the frontend.
- Mainly worked on **React Native Expo** for **Mobile App** for **ATS** and Recruitment. (**Firebase**)

Pearl Organisation: Dehradun , Uttarakhand
React Native and MERN Stack Consultant (Freelance) - 4 months contract

- First App deployed on **MERN Stack** and **React Native** (from Scratch) on COVID and ELAABH projects for NITI Ayog ,UK.
- Worked on Farmpreneur App with **React Native Web View.**

SKILLS AND EXPERTISE

Languages : Java , **Typescript** and Javascript.
Tools : VS Code, Intellij , MySql DB workbench , MongoDb Atlas, Postman , Git / Github , Play store console , App store console , Jira , Confluence , Figma & CI/CD
Web Dev: **Node.JS**, Express.JS, **React.JS**, Java Spring Boot, Mongo Db (NoSQL) , mySQL, MVC, REST ,Vitest (Jest) , Hibernate, JPA and ORM.
Mobile Dev: **React Native** (Expo and CLI).

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
Crypto App : React Native
Farmprenuer App : React Native
Little Lemon Restro App : React Native