

Anuj Kumar

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A Software engineer who has been working in the Development field for 5+ years. Experienced working with large Projects and Enterprise Applications. Comfortable working with framework React Native, React JS, HTML, CSS, JavaScript, TypeScript, and responsive mobile, and web design to deliver exceptional customer experience. I have proven experience in creating and designing software in TDD.

Technical Skills

Programming Languages: JavaScript, HTML/CSS, TypeScript, Java.

Frameworks: React js, React Native, Node js, Next js.

Database: SQL, MySQL, PostgreSQL, MongoDB, GraphQL, Oracle, Realm, Firebase.

Cloud Technologies: AWS, GCP, Microsoft Azure.

IDE: Android Studio, X-Code (iOS), VS Code, IntelliJ IDEA.

Tools: Git, GitHub, Bitbucket, SourceTree, CI/CD tools (Jenkins, Docker, Kubernetes).

Work Experience

Software Engineer

Hyderabad, India

FPT Software

May-22 – Oct-22

- For frontend development, we used the React js library with TypeScript, HTML, and CSS, while for backend development, we used Next.JS, Docker, and MySQL.
- Using TDD, I created and maintained React components, displays, and features for the web app.
- Collaborated with developers to create new features that adhered to existing codebase conventions.
- Provided technical leadership by mentoring junior engineers on best practices in software development and engineering procedures.
- Participated in design and development discussions about application architecture, feature implementation, and any other pertinent issues as needed.
- Assisting in the development of test strategies for new functionality prior to release and assisting the QA team during release testing as needed. Create a documentation roadmap for the developers.

Software Engineer

Hyderabad, India

Infosys (Adore Techno Soft)

Dec-21 – Apr-22

- For frontend development, we used the React Native Framework with TypeScript, HTML, and CSS, while for backend development, we used Java, Docker, Kubernetes, AWS, etc.
- AWS EKS, push notifications, and an alarm system was all successfully implemented on the Android platform.
- Collaboration on UI/UX design decisions with designers and creators of mockups as needed from senior level like product owner as well as from client.
- Make use of additional JavaScript libraries such as Redux to make asynchronous API calls as well as improve the performance of the website/mobile apps.

Mobile Application Developer

Kanpur, India

Deific India Info Solution Pvt Ltd

Jun-17 – Nov-21

- We used Java for Android development (JDK, AVD), and React Native Framework with JavaScript (ES6), TypeScript, HTML and CSS, Redux, and other tools for Android, and iOS front-end development.
- Write Java or Kotlin code to handle the application's functionality and features, such as handling user interactions, data processing, networking, and interfacing with backend services.
- We successfully completed 6 projects with Native and Hybrid development based on the user's needs.
- Test the program thoroughly to ensure its functionality, usability, security, and performance. This includes creating and running unit tests, integration tests, including user interface tests to ensure that the software works as intended.
- Improve the performance of the program by discovering and fixing performance issues, lowering memory usage, optimizing algorithms, and adopting efficient data handling approaches.

- Build clean, manageable, and scalable code, we follow the coding standards and best practices. Using proper design patterns, modularizing code, and following architectural principles are all part of this.
- Document the application's code, APIs, and technical elements for future maintenance, debugging, and knowledge exchange within the team.

Education

Bhabha Institute Of Technology (UPTU)	Kanpur, UP
Bachelor Of Technology (B.Tech)	2012 – 2016

Certifications

○ Core Java	Ducat Education
○ The Complete JavaScript Course 2023: From Zero to Expert!	Udemy
○ Understanding TypeScript	Udemy
○ React - The Complete Guide (incl Hooks, React Router, Redux)	Udemy
○ React Native - The Practical Guide [2023]	Udemy
○ NodeJS - The Complete Guide (MVC, REST APIs, GraphQL, Deno)	Udemy

Language Certification

○ The English Master Course: English Grammar, English Speaking	Udemy
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