Divyam Goyal

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SUMMARY

Proficient in designing and developing applications using **React** and **React Native frameworks**, with expertise in **JavaScript**, **C++**, and **Java**. Strong understanding of **Data Structures** and **Algorithms**, with a focus on building efficient and scalable solutions. Eager to learn and explore emerging technologies, with a passion for continuous growth and innovation. Seeking to join an organization dedicated to **research**, **technology advancement**, and **innovation**.

EXPERIENCE

GeekyAnts India   AUGUST 2021 – PRESENT
Senior Software Engineer - II   *Bengaluru*

1. Working on a global scale restaurant project having a **mono repo** approach and **extensible business logic** for both **web** and **mobile apps**, with a high quality & optimal code using **React** & **React Native (RN - android & iOS)**.

- **Currently leading the development of a scalable system design** built on top of **NativeBase**, tailored specifically for multiple brands. The solution is designed to be extensible, enabling seamless adoption and integration across various teams and brands.
- **Leading** a team of **10 developers** in migrating code from **ATG** to **Cloud**. Our goal was to ensure a seamless transition without disrupting working logic, while also enhancing **code quality** and **efficiency**.
- Collaborating with the backend (BE) team to restructure and optimize processing logic, resulting in a **30% improvement in efficiency**.
- **Led** the development of a **payment feature** for 8+ brands, which rolled out nationwide.
- Improved mobile app and web performance, reducing loading time by **55%** and enhancing both **user experience (UX)** and **error handling**.
- Enhanced the **payment processing UX**.

2. Built a mobile app (android & iOS) & **backend logic (both web & apps)** for a music organization from scratch. Main stack: **React Native & Firebase.**

Air India   JUNE 2020 – JULY 2020
Web Developer Intern   *New Delhi*
- textbfCreated a Clinical Staff friendly UI full-stack web application.
- The main stack used: **HTML**, **CSS**, **BootStrap**, **NodeJs**, **ExpressJs**, and **MongoDB.**

TECHNICAL SKILLS

Languages: Javascript (JS), Java, C++, HTML/CSS, Typescript
Frameworks: NodeJs, ExpressJs, ReactJs, React Native, Git, GitHub, Redux, MobX, NativeBase, NextJs
DataBase: MySQL, MongoDB, NoSQL, Firebase
Programming: Data Structures, Algorithms, Object Oriented Programming (OOPS)

EDUCATION

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY,   New Delhi
*Bachelor of Technology, Computer Science Engineering - **8.9 CGPA***   *AUGUST 2017 - JULY 2021*

PROJECTS

DFS Visualiser
- **A ReactJs application** to visualize the **DFS** of **BST**, while for the displaying tree **BFS** is used.

Lets Babylon
- **Integration of BabylonJs** and **ReactJs**, helps to visualize a location in **3D cuboidal structure**.

PUBLICATIONS

Enhancement of Security using Various Web Development Frameworks   ICDAM-2020
- JanWyzykowski University, Poland - **ELSEVIER - SSRN** •**DOI:**10.2139/$ssrn$.3600740