

DIVYAM GOYAL

Proficient in designing and developing with React and React Native frameworks, utilizing JS, C++, and Java. Strong grasp of Data Structures and Algorithms. Eager to learn and explore emerging technologies. Seeking to join an organization dedicated to research, technology advancement, and innovation.

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WORK EXPERIENCE

GeekyAnts, Bengaluru - *Senior Software Engineer - II*

AUGUST 2021 - PRESENT

- 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** a team of **10 developers** in **migrating code** from **ATG to Cloud**. Our goal is to ensure a **seamless transition without disrupting working logic**, while also **enhancing code quality and efficiency**.
 - Working closely with the **backend (BE)** team to restructure and **optimize the processing logic**, increasing **efficiency by 30%**.
 - Worked as a **primary developer & led a team** for a **payment feature** which rolled out **nationwide** for **more than 8 brands**.
 - **Improved** both mobile-apps & web's **efficiency and loading time** by **more than 55%** making it **more optimal**. **Improved** better **User-Experience (UX) & error handling**.
 - **Enhanced** the **payment processing UX**.
- Built a **mobile app (android & iOS) & backend logic (both web & apps)** for a **music organization** from scratch. Main stack: **React Native & Firebase**.

Air India, New Delhi - *Web Developer Intern*

JUNE 2020 - JULY 2020

- Created a Clinical Staff friendly UI **full-stack** web application.
- The main stack used: **HTML, CSS, Bootstrap, NodeJs, ExpressJs, and MongoDB**.

EDUCATION

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY, New Delhi

Bachelor of Technology, Computer Science Engineering - 8.9 CGPA

AUGUST 2017 - JULY 2021

A.E.S. Dr. K.R.B.M. SCHOOL, New Delhi - *12th Standard, Science - 84.8%*

APRIL 2016 - MARCH 2017

PROJECTS

Clothing Roof - E-commerce Website

- An e-commerce website built using **Wordpress CMS** to support wholesaler cum retailers in the Indian Markets.

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

International Conference on Data Analytics and Management (ICDAM-2020)

JanWyzykowski University, **Poland**

ELSEVIER - SSRN • DOI: [10.2139/ssrn.3600740](https://doi.org/10.2139/ssrn.3600740)

TECHNICAL SKILLS

Programming

Data Structures • Algorithms • Object Oriented Programming • Machine Learning

Languages: C++ • Java • JavaScript • TypeScript

Web development

HTML • CSS • Bootstrap

Tools / Frameworks

NodeJs • ExpressJs • ReactJs • React Native • Git • GitHub • Redux • MobX • NativeBase • NextJs

Database

MySQL • MongoDB • NoSQL • Firebase

Operating Systems

Linux(Ubuntu) • Windows • MacOS(Unix)

LEADERSHIP

PROXIMUS CODING SOCIETY

Society Lead & Mentor

MARC 2021

Web Development Team Head

ICICPS 2020

Web Development Team Head

AWARDS

LOA by HMRITM for developing ICICPS-2020 & MARC-2021 International Conference Website(s)

CERTIFICATIONS

DevOps Culture & Mindset

IBM Data Science Professional Certificate

ML & AI - Training | IIT Delhi

SOFT SKILLS

Teamwork • Leadership • Problem Solving • Public Speaking • Learning Potential

HOBBIES

Traveling • Indian Songs & Music • Fantasy & Science Fiction