

Suhaan Bhandary

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Experience

ArcTech Labs Pvt Ltd

Frontend Developer

Remote

Dec 2022 - Feb 2023

- Worked on a **House Mapping Tool** that enabled users to gather area-specific data and view homes for sale on a map. I increased the visual feedback, which **greatly enhanced user experience** and made it easier to locate suitable properties.
- Improved performance by 30%** with a redesigned **React Router** routing structure that makes loading saved data faster.
- Teach Stack:** React, Redux, React Leaflet, Python with Django

Fundesk, Viral Mehta

DSA Article Writer

Remote

Part Time

- Created and iterated over the format of more than **50 DSA** articles in Java, working closely with an experienced engineer at a top MNC to ensure their acceptance. By doing so, I achieved greater **engagement and readability**, resulting in successful submitting of all articles.
- Skills:** DSA, Fundamental of Java, Content Writing, Communication

Projects

Interview Experience KKWIEER | Live | Code

College Interview Portal (Jan 2023 - Mar 2023)

- Developed an **Interview Experience sharing Portal** for KKWIEER students, leveraging API routes and frontend components. Maintained code quality through adherence to **clean coding standards** and integrated **Prettier and Eslint** for code consistency.
- Technologies:** NodeJs with **Express, ReactJs**, Redux, **TypeScript**, MongoDB with Mongoose, Eslint with **AirBnb config**, QuillEditor

Workshop Manager

DBMS Mini Project | 1st Prize Winner (Sep 2022 - Nov 2022)

- Secured sponsorship from the **Engineering Workshop** at our college to develop a Full Stack web-app, which **reduces paper trail by 70%**.
- Designed and implemented the frontend flow for the application and developed an **authentication system using Session** and mail system with **nodemailer**, resulting in a more efficient and streamlined process.
- Technologies:** ReactJs, Redux, NodeJs, ExpressJs, PostgreSQL

Graph Visualizer | Code

DSA Mini Project | 1st Prize Winner (May 2022)

- Created Graph visualizer in **Core Java** and JavaFx for UI. Visualization of Graph Algorithms can be done on **Custom User Graphs**.
- Technologies:** Core Java[Modular, Class Based Code], JavaFx

LookUp | Live | Development

PBL Project (Jan 2021 - Aug 2021)

- Developed a Full Stack Web Application that connects students with teachers in Covid Pandemic. With Personal Notes and Notifications
- Technologies:** Django, ReactJs, SQLite with Django ORM

Education

BE Computer Engineering [2020 - 2024]

K. K. Wagh Institute Of Engineering Education And Research

- 9.75 CGPA

HSC Science [2019 - 2020]

- 78.92%, 94/100 in Mathematics

SSC [2017 - 2018]

- 87.80%, 100/100 in Mathematics

Skills

Languages: C++, Python, Java, JavaScript, HTML and CSS

Framework: Express, React, React Native, Django

Database: MySQL, PostgreSQL, MongoDB

Tools: Postman, Git, GitHub, Bash, Slack, Confluence

Soft Skills: Problem Solving, Project Management, Team Player, Adaptability, Time Management

Achievements and Activities

Title	Knight (Top 2.5% in world) 800+ Problems 70+ Contest , Leetcode	Online
Progress	450+ Problems , GeeksForGeeks	Online
2023	Electra Coding Competition Finalist (Top 30 among 500+ teams) , IIIT Sri City	Online
2023	Hackathon Winner , TIAA	Pune, India
Rank	1st Rank in First Year and 3rd in Second Year , Computer Department	College
2021-2023	First Position Holder , for consecutively 3 Mini Projects [OOP/CG, DSA, and DBMS]	College
2022-2023	Vice President , Computer Society of India, KKWIEER Chapter	Nashik, India
2022-2023	Treasurer , MIBCS Club	Nashik, India
2022	Finalist , Hired 2.0 held by Retract Nashik Club	Online