Suhaan Bhandary

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suhaan-bhandary.github.io/suhaan-portfolio | leetcode.com/suhaanbhandary1 | auth.geeksforgeeks.org/user/suhaanbhandary1

Experience

ArcTech Labs Pvt Ltd *Remote*
Frontend Developer *Dec 2022 - Feb 2022*

- 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 *Remote*
DSA Article Writer *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. Hosted on **Netlify and Render** for optimal accessibility.
- **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

- CGPA: 9.75(Till Second Year)

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

Achievements and Activities

Current	**Knight	700+ Problems	70+ Contest**, Leetcode	*Online*
Current	**450+ Problems**, GeeksForGeeks	*Online*
	1st in First Year and 3rd in Second Year, Computer Department	*College*
2021-2023	**First Position Holder**, in 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	*Online*