

# Suhaan Bhandary

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## Projects

### Interview Experience KKWIEER | Live | Code

Online

Side Project

Jan 2023 - Mar 2023

- Interview Sharing Platform for KKWIEER Students. Incorporated API Routes and Frontend Components, as well as implying Standards for **Clean and Maintainable Code** and adding Code Consistency with Prettier and ESLint. Hosted Frontend on **Netlify** and Backend on **Render**.
- Technologies:** NodeJs with **Express, ReactJs**, Redux, **TypeScript**, MongoDB with Mongoose, ESLint with **AirBnb config**, QuillEditor

### Workshop Manager

Nashik, India

DBMS Mini Project | 1st Prize Winner

Sep 2022 - Nov 2022

- Approached the **Engineering Workshop** at our college and got sponsored to Develop a Full Stack web-app. Eliminates **70%** of the paper trail.
- Created Frontend Flow for the Application and also designed the Authentication system using Session
- Technologies:** ReactJs, Redux, NodeJs, ExpressJs, PostgreSQL

### Graph Visualizer | Code | Development

Nashik, India

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

Online

PBL Project

Jan 2023 - Aug 2023

- 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

## Work Experience

### ArcTech Labs Pvt Ltd

Online

Web Developer

Dec 2022 - Feb 2023

- In collaboration with four teammates, created a **House Mapping Tool** to gather data about the area and show homes for sale on a map, providing users with **visual feedback**.
- 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

Online

DSA Article Writer

Part Time

- Over **50 DSA articles** were created in **Java**, with all of them going through review and correction from an engineer at a top MNC before they were accepted. To make the article more engaging and readable, I created and iterated over its format.
- Skills:** DSA, Fundamental of Java, Content Writing, Communication

## Education

### BE Computer Engineering [2020 - 2024]

K. K. Wagh Institute Of Engineering Education And Research

- CGPA: 9.75(Till Second Year)

### HSC Science (Class XII) [2019 - 2020]

Matoshri Junior College, Nashik, India

- 78.92%, 94/100 in Mathematics

### SSC (Class X) [2017 - 2018]

St. Francis High School, Nashik, India

- 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:** VsCode, Postman, Git, GitHub, Bash, Sublime Text, Vim, Slack, Confluence

**Typing Speed:** 80 WPM

## 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

KKWIEER

2021-23 **First Position Holder**, in 3 Mini Projects [OOP/CG, DSA, and DBMS]

College

2022-23 **Vice President**, Computer Society of India, KKWIEER Chapter

Nashik, India

2014 **Treasurer**, MIBCS Club

Nashik, India

2022 **Finalist**, Hired 2.0

Online