

SUHAAN BHANDARY

Nashik, India

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Education

K.K.Wagh Institute of Engineering Education and Research

BE in Computer (CGPA : 9.58)

2020 - 2024

Nashik, India

Matoshri Junior College Nashik

HSC (Percentage : 78.92)

2018 - 2020

Nashik, India

St Francis High School

SSC (Percentage : 87.80)

2008 - 2018

Nashik, India

Experience

ArcTech Labs Pvt Ltd :-

Dec 2022 - Feb 2023

Frontend Developer

[Certificate](#)

- **Increased visual feedback** on House Mapping Tool for improving User Experience.
- **Improved performance by 30%** by redesigning Routing structure which Refined loading Saved Data Performance.

Fundesk :-

Oct 2022 - Dec 2022

DSA Content Creator

- **Created over 50+ Articles** on DSA topics such as Array, Trees, Graph and many more.
- Also constructed a structured Pattern for Articles to improve Engagement and Readability.

Projects

Interview Experience :-

Jan 2023

Technologies :- TypeScript, NodeJs, Express, ReactJs, Redux, MongoDB, Mongoose, AirBnb Eslint, react-quill

[Github](#)

- Created an **Interview Experience sharing platform** for our college. Website: [Interview Experience](#)
- Worked on a number of features, such as email verification, likes and dislikes, bookmarks, profile pages, quizzes, etc.
- **Decreased First Paint time by 90%**, as well as improved the search engine optimization of the website, which led to an increased number of searches by 100%.

Web Application Framework :-

Apr 2023

Technologies :- C++, CMake, Linux, Bash Script, JavaScript

[Github](#)

- Designed a Custom **Web Application Framework** based upon C++ from scratch, which supports **Routing** with URL Params and Query, **Json Parser and Creator**, Cookies, Static Files, and an **Integrated development monitor**.
- Provided Support for **Custom Json Class** in C++, which can translate Json String to Object and vice versa.

Workshop Manager :-

Sep 2022

Technologies :- ReactJs, Redux, NodeJs, ExpressJs, PostgreSQL

[Presentation](#)

- Secured **Sponsorship from the College Workshop** for a Web Application, 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.

Achievements

- Solved over **1500+** DSA questions,
 1. [Leetcode](#) :- rating 2063 (**Knight Top 2.25%**), 90+ contests,
 2. [GeeksforGeeks](#) :- institute **rank 1**, coding score 2300
- **Global rank of 448** in Weekly Contest 336 on LeetCode.
- Electra Coding Competition **Finalist**, held by **IIIT Sri City**.
- Won Hackathon among 21 Colleges, held by **TIAA**.
- **1st Rank** in First Year and **3rd Rank** in Second Year, Computer Department.
- **First Position Holder consecutively** for 3 Mini Projects on OOP/CG, DSA, and DBMS.
- **Vice President**, Computer Society of India, KKWIEER Chapter.
- **Treasurer**, MIBCS Club.
- **Finalist**, Hired 2.0 held by Rotract Nashik Club.

Technical Skills

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

Frameworks: Express, React, React Native, Django

Tools/Platforms: Postman, Git, GitHub, Bash, Slack, Confluence, VScode

Databases: MySQL, MongoDB