Suhaan Bhandary

Engineering Student

Dedicated BE student with strong computer skills and enthusiasm for contributing to real-world environments.

Enthusiastic about exploring new fields and learning in a team.

Portfolio: https://suhaan-bhandary.github.io/suhaan-portfolio/

CONTACT

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in https://www.linkedin.co m/in/suhaan-bhandary

G https://github.com/Suha an-Bhandary

EDUCATION

K. K. Wagh Institute of Engineering Nashik, India

BE Computer Engineering 2020-2024

Matoshri Junior College Nashik -2020 HSC Science

Percentage: 78.92% Mathematics: 94/100

St Francis High School Nashik, India -2018 SSC

Percentage: 87.80%
Mathematics: 100/100

SKILLS

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

Fundamentals: Object-Oriented Programming, DSA

Database: Relational, MySQL

Framework: Express, Django, React, React Native

Tools: Postman, Git, GitHub, MySql, Mongoose

WORK EXPERIENCE

MIBCS Core Committee Member

Under Idea Lab, KKWIEER

- A Club focused on exploring ML, IoT, BlockChain, and CyberSecurity
- Our Club Hosted Expert Talks, Full day Competitions, and many more.

Projects

Graph Visualizer

- https://github.com/Suhaan-Bhandary/GraphVisualizer
- It is a Graph Visualizer created in Java in which one can create custom graphs and visualize BFS, DFS, Dijkstra, Components, Spanning Tree, Bridges, and Articulation points.
- This Project won the First Prize in the DSA Mini Project in Second Year.

Lookup

- Our First-year PBL project is based on the topic Online Site for connecting students and teachers
- https://suhaanchetanfenilpbl.pythonanywhere.com/student-page
- Technologies: React, Django, Postman, Git and GitHub, Html, CSS

Typing Multiplayer

- **Live Demo:** https://typing-fight.glitch.me/
- **Code:** https://github.com/Suhaan-Bhandary/TypingFightMultiplayer
- **Practice typing** with friends and also **chat** with them!
- Technologies: Javascript, npm package manager, SocketIo, Html, Css, glitch for hosting

Django Blog

- **Live Demo:** https://suhaanbhandary.pythonanywhere.com/
- Blog made with Python using Django Framework with backend as SQLite and styling with CSS and Javascript.
- **Django** Blog hosted on Python Anywhere.

Maze Generator

- https://suhaan-bhandary.github.io/Maze-Generator-DFS/
- This project encouraged me to combine my DSA skills with web technologies to create a maze generator using DFS.
- Got knowledge of frontend development and started learning React and improved my CSS and JS skills.

Other Projects and Achievements

- Finalist in Hired 2.0
- Case Studies: Huffman Coding, Wordle, Sudoku
- Developed **Quine McCluskey** Implementation for minimizing Boolean Expressions using C++
- Developed Warshall's Algorithm in JavaScript [https://suhaan-bhandary.github.io/warshallsAlgorithm/]
- Took Part in Elocution Competition and C++ coding competitions.
- Elected to Green House Captain in 9th Standard
- Typing Speed: 80 WPM