# Saurabh Khandagale

Shri Ramdeobaba College of Engineering and Management khandagaless@rknec.edu | 7888212695

#### **FDUCATION**

# B.E IN COMPUTER SCIENCE AND ENGINEERING

Expected May 2022 | Nagpur, India Cum.Gpa:7.76

### **GOVERNMENT POLYTECHNICE**

INFORMATION AND TECHNOLOGY May 2019 | Nagpur, India Percentage: 86

#### LINKS

Project:// Khandagale-Tailor's InternShip:// Web Developer Github:// Saurabh-Khandagale LinkedIn:// Saurabh-Khandagale Achivements:// Saurabh-Khandagale

## COURSEWORK

#### **UNDERGRADUATE**

Data Structure OOP[Java] Java[JSE] Operating System DBMS

# **SKILLS**

#### **PROGRAMMING**

Java JavaScript Data Structures and Algorithms Reactjs

#### **FAMILIAR:**

- Mysql
- HTML
- CSS
- MongoDB
- jQuery

#### INTRESTS

- Coding
- Judo
- Poetry
- Cricket

#### TRAINFF

**PEPCODING** | The course on Data structures and Algorithms

Jan 2021 - Present | Delhi,India

PEPCODING | THE COURSE ON FULL STACK

May 2021 - Present | Delhi, India

#### INTERNSHIP

#### PEPCODING | WEB DEVELOPER

Jan 2021-June 2021 | Delhi ,India

- Zoom Integration on Website.
- Integrate Razorpay, tawk api.
- Work with Wordpress ,CSS, HTML, JavaScript.

#### **PROJECT**

#### KHANDAGALE TAILOR'S | REACTJS

May 2021 - Present | Nagpur | India

- Created a responsive website for Tailor where user can login upload photo of dress that were design by tailor
- User can design his own shirts.
- Firebase is use for storing and retrive images, Perform Lazy Loading on images.
- Geolocation api is used for creating map which help user to find location of shop.

#### CROSS-PLATFORM EXCEL CLONE | JAVASCRIPT

April 2021 - April 2021 | Nagpur | India

- Created a cross-platform Spreadsheet application that could run on Linux, Mac and windows..
- Used Jquery, Html and CSS for UI and adding functionalities to our app
- Used Graph Data Structure to implement excel Formula

#### INDEX IMPLEMENTATION USING B+ TREE | JAVA

September 2021 - October 2021 | Nagpur | India

- The project improves the performance of database manipulation and searching.
- This is achieved by implementing b+trees based indexing.
- This reduces the database operational time by a factor of log(m), where m is the degree of b+tree.

# **AWARDS**

2020 top 2/2500 MIT Alandi Project Competition

2019 2<sup>nd</sup>/500+ RCOEM | CICADA

2018 College Article on Sindhutai Sapkal

2016 State JUDO State Player

# SOCIETIES

2018 College Game Of Code