# Shubham Mahajan

#### Fresher

To be associated with progressive organization that provides an opportunity to upgrade my knowledge and skills in order to keep address with latest technology and take up challenging carriers and grow constantly along with organization.



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20 September, 1997



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github.com/shubhammshubs /shubhammshubs.git

# **EDUCATION**

# **Engineering**

Genba Sopanrao Moze College of Engineering.

08/2019 - 06/2022

84.55%, Pune

66.88%, Pune

**SPPU** 

Information Technology.

# Diploma

Genba Sopanrao Moze Institute of Technology.

07/2013 - 06/2019

**MSBTE** 

Computer Engineering.

# **High School**

Modern High School.

06/2007 - 05/2013 69.20%, Pune

# **SKILLS**

Python

Data Structures

### **PROJECTS**

#### AUTOMATIC TIMETABLE GENERATER USING GENETIC ALOGRITHM. (2021 - Present)

- This project is an way to change the traditional system of generating timetable. With the help of Genetic Algorithm will be created Automatic Time Table Generator so that teachers will be able to generate timetable easily
- Genetic algorithm is a famous meta-heuristic that has been applies to many difficult combinatorial optimization troubles which incorporates scheduling lectures/classes. It avoids the complexity of putting and coping with Timetable manually.
- using language-python, IDE-spyder, Genertic algorithm, DataBase- MYSQL.

#### COLLEGE MANAGEMENT SYSTEM (2018 - 2019)

- college management system is digital way for school diaries, homework, and time management for teachers, students, parents. It keeps them up-to-date with announcements, newsletters, notice, etc.
- College management system is an **mobile application** which make assigning homework to a student, class or multiple classes. It is a time saver for teacher and also ensure parents are kept in the loop with student
- using language-Java, IDE-Android Studio, DataBase-MYSQL.

# **LANGUAGES**

#### English

Full Professional Proficiency

# Marathi

Native or Bilingual Proficiency

#### Hindi

Native or Bilingual Proficiency

# MINI PROJECTS

#### E-COMMERS Website (2020 - 2021)

Developed an website of e-commers application where the admin can create events and upload there own company products.- using JAVA, HTML, CSS.

#### Mini Project using Python (2020 - 2020)

Developed an mini Stareship war game for learning experience.-using PYTHON, PYGAME PACKAGE.

# **INTERESTS**

Software Development

web Development

Reading

Tech Surfing