Shubham Kalsekar

Dhule, Maharashtra

\/>LeetCode </>CodeChef

EDUCATION

SVKM's Institute of Technology, Dhule

Computer Engineering - 7.57 CGPA -

2020 - 2024 Dhule, MH

Jai Hind Junior College, Dhule

MH-StateBoard

Dhule, MH

2020

Jai Hind High School, Dhule

MH-StateBoard

- 2018 Dhule, MH

COURSEWORK / SKILLS

• Data Structure and Algorithms (DSA)

• Operating Systems

• Python

• Database Management System (DBMS)

• OOPs Concepts

TECHNICAL SKILLS

Languages: Python, JavaScript, SQL, PHP

Technologies/Frameworks: HTML5, CSS3, MySQL, MongoDB, Django, Flask Developer Tools: VS Code, Star UML, Sublime Text3, Arduino IDE, Git, GitHub.

PROJECTS

Portfolio 🗷 | Django

- Showcase impactful internships and work experiences with details on roles, responsibilities, and achievements.
- Highlight key projects, providing insights into technologies used, challenges overcome, and individual contributions.
- List technical skills, proficiency levels, and relevant certifications to demonstrate your expertise in web development.

Vidvarthi Portal 🗷 | HTML, CSS, JS, PHP

- Developed an Vidyarthi Portal to modernize student attendance management and notice distribution.
- Utilized HTML, CSS, JavaScript, and PHP for seamless integration of attendance tracking, mark recording, and notice dissemination.

Health Monitoring System 🗷 | IOT , ML, Flask

- Developed **Doctor Consultancy Prediction using IoT and ML**, a transformative healthcare solution.
- Utilized advanced ML techniques: Logistic Regression, Decision Tree, Random Forest, SVM, KNN, and Naïve Bayes.
- Seamlessly integrated real-time health data from IoT devices, empowering individuals to make informed decisions about seeking medical consultation.

Weather Display 🗹 | Html, CSS, JavaScript

- Developed a live Weather Condition display.
- Utilized API integration to showcase weather details worldwide from free weather detail.com.

ACHIEVEMENTS / HONOURS

• Doctor's Consultancy Prediction | Research Paper

Certificate of Presentation by 2nd International Conference on Emeraging Trends in Intelligent computing(ICETIC'23) Jointly Organized by SVKM's Institute of Technology.

• Problem Solver Daily Streak - Gold Badge in CodeChef : • Received for solving 500Problems

• Received for maintaining a streak of 50days

• Leetcode \square : - • ContestRating -1,456,

• 50 Days Badge 2023