SANKET V. PADOLE
V.I.I.T PUNE MECHANICAL ENGINEERING

☎ 9822054025   ✉ sanketpadole1@gmail.com   📍 402 Ganeshnakshatram society,dhayri .Pune(411041)

PROFILE
https://github.com/Sanket-2191

An enthusiastic and versatile person ready **for SDE role in Front-end development.** Good with **DSA problem solving** and communication skills. A team player with an eye for detail.

SKILLS

- **Coding Knowledge**: OOPS, DSA
- **Frontend** : JavaScript, ReactJS, J-Query,, HTML/CSS, Bootstrap, Tailwind CSS.
- **Programming Languages:** Java, Python.
- **Database**: DBMS, SQL
- **Efficiency:** MS Excel, MS Office, MS Word.
- **Soft Skils**: Problem-Solving, Strong Communication

PROJECTS

1. SOCIOBUD- USES HTML/CSS, JAVASCRIPT, REACT, TAILWIND CSS.
>> **IMPLEMENTED PROFILE DATA MANAGEMENT** TO ALLOW ADMINISTRATORS TO ADD, EDIT, OR DELETE PROFILES THROUGH ADMIN PANEL TO MANAGE THE PROFILE DATA EFFICIENTLY.
>>**INCORPORATED AN INTERACTIVE MAP COMPONENT** THAT CAN DYNAMICALLY DISPLAY ADDRESSES BASED ON USER INTERACTIONS.
>>**MAP SERVICES INTEGRATION: UTILISED GOOGLE MAPS** TO INTEGRATE THE MAPPING FUNCTIONALITY INTO THE APPLICATION. TO SET UP MARKERS AND CORRECTLY RENDER ADDRESSES ON THE MAP.
>>**PROVIDED SEARCH AND FILTER FUNCTIONALITY :** BASED ON DIFFERENT CRITERIA, SUCH AS NAME, LOCATION, OR OTHER ATTRIBUTES, ENHANCING THE USABILITY OF THE APPLICATION.
>>**IMPLEMENTED ROBUST ERROR HANDLING AND VALIDATION MECHANISMS** TO HANDLE ISSUES GRACEFULLY, SUCH AS INVALID ADDRESSES OR FAILED MAP SERVICE REQUESTS.

2. SILVI STUDIO: HTML/CSS, TAILWIND CSS, JAVASCRIPT.
>> **IMPLEMENTED ADD FAVORITE FUNCTIONALITY** FOR USER TO ADD HIS FAVORITE SONGS FROM ALL OVER THE WOLRD..
>> **IMPLEMENTED SPOTIFY API** FOR A VARIETY TO PLAY MUSIC.
>> REALLY HANDY TO USE WITH MINIMALISTIC APPROACH.

EXPERIENCE

DESIGN ENGINEER INTERN:
- **EXECUTED COMMERCIAL PROJECTS** SINGLE HANDEDLY FOR CLIENTS LIKE **HENKEL, TATA, FPPL**.
- HANDELED CLIENT MEETS AND WEEKLY Q&A SESSIONS WITH LABOURS.
- WAS PART OF **7 PROJECTS IN 5 MONTHS** OF MY INTERNSHIP.

THE MECHANICAL INDUSRTY HAS TOUGHT ME HOW TO WORK WITH PRECISION AND AMONG VARIOUS GROUPS OF WORKING CLASS.

TRAINING PROGRAM- CAREER CAMP CODING NINJAS AND PROJECTS:
- LEARNED IMPLEMENTATION OF REACT AND ITS VARIOUS FEATURES LIKE **HOOKS, ROUTERS, PRODUCTION GRADE COMPONENTS.**
- KNOWLEDEGE OF DBMS.
- LEARNED HOW TO PROPERLY STRUCTURE THE THINKING PROCESS OF ANY PROBLEM OR PROJECT.
- GAINED THROUGH KNOWLEDGE OF COMPLICATED DATA-STRUCTURES LIKE **BINARY TREES, TREES, GRAPHS.**
- HAVE GOOD CONTROL OVER **DYNAMIC PROGRAMMING.**

CERTIFICATIONS.

- CAREER CAMP | FRONTEND WEB-DEVELOPMENT
- CAREER CAMP | DATA STRUCTURES IN JAVA
- CAREER CAMP | INTRODUCTION TO JAVA
- PYTHON PROGRAMMING FOR EVERYBODY
- TEAMWORK SKILLS_ COMMUNICATING EFFECTIVELY IN GROUPS.
- SUCCESSFUL PRESENTATION.

INTERSHIPS

- **DESIGN ENGINEER INTERN** - FABEX AUTOMATION (FEB 2023 - JULY 2023)
- **PRODUCTION LINE INTERN** - SAUDAMINI INSTRUMENTS (JAN 2023)

EDUCATION

BACHELOR OF TECHNOLOGY- BRACT'S V.I.I.T PUNE MECHANICAL ENGINEERING . OVERALL CGPA- 8.87