Omkar Khandgale

Strong Design and Integration with intuitive problem-solving skills. Proficient in JAVA, HTML, CSS, and SQL. Passionate about implementing and launching new projects. Ability to translate business requirements into technical solution.

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EDUCATION

-Bachelor of Engineering
Jaihind college of enineering, kuran

06/2020 - 07/2023   *8.80*

pune india
- Electronic and telecommunication

Diploma
Goverment polytehnic awasari(khurd)

06/2017 - 06/2020   *8.90*

Pune maharashtra
- Civil engineering

Secondary Education
Narshiha vidyalay ranjani

04/2016 - 06/2017   *8.60*

TRAINING

Java Full Stack Development
TIAA

10/2022 - 02/2023   *Mumbai Maharashtra*

Anudip Foundation Skill and Development Centre

Achievements/Tasks
- Completing 379 Hours training

SPI ICOP Programming
GMRT

08/2021 - 01/2022

Achievements/Tasks
- The main objective of this project is to reduce the boot time of system. The system they using takes normally 15 sec to 16 sec to start a process and perform operation of antennas parameters configuration accessed to disk I/O read and write. it takes more time to perform the operation in real time to overcome this we used SPI memory to store parameters it can be directly read / write from real time application as well as reduce time to access the configure parameters .

SKILLS

core java   Advanced java   Html   Css   SQL

C++   Git   Eclipse   Visual code   Linux

PERSONAL PROJECTS

Bank Application System (12/2022 - 08/2023)
- The java program developed to implement bank functionality. It is based on concepts of OOPs like Inheritance, Encapsulation, Abstraction and Collection Framework , Exception, String Handling with advanced java topics. Managed a process re-engineering project to improve and consolidate end-to-end service processes; restructured communication flow among 10 departments and cut down paperwork by 75%

Micro-Strip Patch Antenna Using SIW Technique (03/2022 - 03/2023)
- The main objective of that project is to reduce a size of antenna and increase a gain of that antenna. With the help of HFSS software design this antenna and with the help of different formulas like gain ,bandwidth, frequency etc. formula we are use and find parameter for that antenna with the help of PCB designing technique we can manufacture this antenna and testing we have to done with help of antenna trainer kit in GMRT Khodad.

SOFT SKILLS

Leadership

Communication

Quick Learner

Hardworking

CERTIFICATES

National Level Science Exhibition at GMRT Certifiacate

NSS Voluntees Certificate

Certificate of C &C++

Certificate of Java full Stack

LANGUAGES

English
Full Professional Proficiency

Hindi
Professional Working Proficiency

Marathi
Native or Bilingual Proficiency

INTERESTS

Travlling   Playing Cricket   Web Searching