SAMBHAJI MADHUKAR BHADRE

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https://github.com/Sambhajibhadre



OBJECTIVE

Recent B.E. Mechanical Engineering graduate (2024) from Pune University, transitioning into software development Certified in java and Data Structures and Algorithms (DSA), and currently pursuing training in Full-Stack Development from Hefshine Institue. Eager to leverage my technical skills and problems-solving abilities in a software development role.

EDUCATION

Savitribai Phule Pune University.

Software Developer

Bachelor's Degree in Mechanical Enginnering per: 73.40%.

Gramin Polytechnic Vishnupuri, Nanded.

Diploma in Mechanical Engineering

per: 85.38%. [2018 - 2021]

Secondary School Certificate (SSC).

Kusumtai High School, Nanded.

per: 85.80%. [2018]

SKILLS

- Python.
- C.
- Core Java.
- DataStructure and Algorithum.

DEVELOPMENT TOOLS

- Visual Studio Code.
- Eclips IDE.

CERTIFICATIONS

- Completed Machine Learning with Python course (At YHills-2 months).
- Internship in Machine Learning with Python course (At YHills with E-Cell IIT Hydrabad - 2 months).
- Completed DataStructure and Algorithum with Java course (Apna College- 4 months).
- C-DAC Exam Rank: 3534 Date: [2024]

WORK EXPERIENCE

Java Fullstack Developer (Trainee)

HefShine Software, Pvt.Ltd.Pune,411001 (07/2024 - Present)

- Work on the Learning management system software.
- Hands on Experience on Java Language.
- Oops Concept.
- Data Structure and Algorithm.

ACADEMIC PROJECTS

Engineering Project

Portable Generator Maintenance and Performance Analysis Role: team member

Duration: January 2024 - May 2024

- project on maintaining and testing a portable generator sponsored by Kirloskar Oil Engines.
- Conducted engine maintenance, performed noise level measurements, and tested performance under varying loads.
- Improved generator reliability and reduced noise levels by 10 dB by replacing foam(PVC foam).
- Skills: Engine Diagnostics, Sound Analysis, Load Testing, Data Monitoring

INTERESTS

• Software Developer.

LANGUAGE

- English.
- Hindi.
- Marathi.