# **Arpan Gohatre**

arpangohatre@gmail.com | +91 9359046139 | Amravati

#### WORK EXPERIENCE

# Workshop Technician • Internship

Dec 2024

Aspa Bandsons, Amravati

Workshop Intern Gained hands-on experience in automobile mechanics by observing and understanding the functioning of various car parts and systems. Assisted in diagnosing mechanical issues, analyzing vehicle mechanisms, and understanding the workflow of a car repair and maintenance workshop. Developed a strong foundation in automotive systems and practical knowledge of mechanical operations.

#### Cloud Virtual Intern • Internship

Jul 2024 - Sep 2024

All India Council Of Technical Education, Virtual

AWS Cloud Virtual Intern Completed a virtual internship focused on Amazon Web Services (AWS) cloud computing. Gained practical experience in core AWS services, including EC2, S3, and Lambda, along with infrastructure setup and deployment. Manage scalable cloud solutions while working on tasks such as creating virtual servers, configuring storage, and implementing security protocols. Developed skills in cloud architecture, problem-solving, and real-world application of cloud technologies.

#### **EDUCATION**

#### **B.Tech, Mechanical Engineering**

2023 - 2027

Prof.Ram Meghe Institute Of Technology & Research

CGPA: 9.21/10

# **Double Minor In CSE, Engineering**

2023 - 2027

Prof.Ram Meghe Institute Of Technology & Research

CGPA: 9.00/10

#### Senior Secondary (XII), Maharashtra State Board Of Secondary And Higher Secondary Education

2023

Shri. Shivaji Science Collage

Percentage: 80.33%

## Secondary (X), Maharashtra State Board Of Secondary And Higher Secondary Education

2021

Sunrise English School Teosa

Percentage: 93.40%

# TRAININGS / CERTIFICATIONS

## **Python Essential**

Oct 2024 - Dec 2024

Cisco networking academy, Virtual

Python Essentials Certification Completed a comprehensive course on Python programming, covering fundamental concepts such as data types, control structures, functions, and object-oriented programming. Gained hands-on experience in writing efficient code, solving real-world problems, and developing scripts for automation. Built a strong foundation in Python, enhancing problem-solving and coding skills applicable to software development and data analysis.

## **Promt Engineering Chatgpt**

Aug 2024

Great Learning, Virtual

I have done a course of Prompt Engineering in which I studied all the criteria, limitations and applications of Prompt Engineering. I have also learnt about how to write good prompts to get perfect output for the particular task.

## **JavaScript Essential**

Oct 2024 - Dec 2024

Cisco networking academy, Virtual

JavaScript Essentials Certification Completed a foundational course on JavaScript, focusing on core programming concepts such as variables, functions, events, DOM manipulation, and asynchronous programming. Gained practical experience in building dynamic and interactive web applications, debugging code, and implementing modern JavaScript features. Strengthened problem-solving abilities and understanding of front-end development principles.

## AI TOOLS WORKSHOP

Aug 2024

B10X, Virtual

I have attended a workshop of AI tools in which I studied 10 tools regarding AI. In this workshop I have also learnt about the good prompts and their advantages. Due to this work of 5\_6 hours can be shorted to 2\_\_5 minutes.

#### **Introduction To Java**

Jul 2024 - Aug 2024

Sololearn, Virtual

In this course I have studied basic of Java through which a foundation of coding can be made.

### **PROJECTS**

### Comprehensive Webpage Created by only HTML 7

Dec 2024

Webpage Development for Survey Report Designed and developed a dynamic webpage to present the findings of a comprehensive drinking water survey conducted at Prof. Ram Meghe Institute of Technology and Research. The webpage effectively showcases data on water quality, availability, and departmental infrastructure, integrating interactive features to display pH levels, TDS, and other key metrics. Applied web development skills in HTML to create an intuitive user experience, ensuring that the report is accessible and engaging for a wider audience.

#### **SKILLS**

• HTML

• C Programming

- IIIIVIL

Python

• Content Writing

• CSS

• HTML&CSS

• Artificial Intelligence

• SCSS

JavaScript

### **EXTRA CURRICULAR ACTIVITIES**

• Led a team of 9 students in a Community Engagement Project to evaluate drinking water quality at Prof. Ram Meghe Institute of Technology and Research. Organized the survey into subgroups, supervised data collection from multiple departments, and conducted lab testing of parameters such as pH, TDS, hardness, and chlorides under expert guidance. Collaborated with faculty to ensure accuracy and presented findings in a detailed report. Demonstrated leadership, teamwork, and analytical skills.

## ADDITIONAL DETAILS

• I have secured a silver medal in NATIONAL TALENT EXAM.