# IADHURI BANGAR **८** +91-9371550545 **⋈** madhuribangar2002@gmail.com **in** Linkedin

## **EDUCATION**

Savitribai Phule Pune University

2021 - 2024

B.E. in Computer Engineering

CGPA: 9.05

Karmaveer Ganpat Dada More Arts, Commerce and Science College

HSC-Science

2019-2020 64.31%

Vainateva Vidvalava

SSC

2017-2018 90.00%

## EXPERIENCE

\* AI VARIANT [₹

Jul 2024-Oct 2024

- \* Developed a Staff Administration System using HTML, CSS, Javascript, Java, SQL, REST APIs, and Spring Boot to automate data management, reducing manual processes by 50%.
- \* Collaborated with cross-functional teams to deliver high-quality, reliable code and improved system functionality.
- \* TNS INDIA FOUNDATION 🖸

Aug 2023-Feb 2024

- Worked as a Software Developer Intern, gaining hands-on experience in HTML, CSS , Javascript and
- \* Developed web-based applications focusing on **core Java,OOP**, and best coding practices.
- \* Strengthened problem-solving and debugging skills through practical projects and collaborative teamwork.

#### **PROJECTS**

Easy Deals

- \* Built a seamless, user-friendly interface using **React** and **CSS3**, boosting user engagement by **20%**.
- \* Integrated Java-based backend with JSP and Servlets for handling business logic, including user sessions and product data management.
- \* Utilized MySQL database to manage user accounts, product details, and order history efficiently.

- Student Registration System
  \* Designed and developed a responsive user interface using HTML, CSS, JavaScript, ensuring smooth user interaction for student registration and management.
  - \* Collaborated with backend developers to integrate the frontend with MySQL database, handling 100+ registrations per day.

# TECHNICAL SKILLS

Languages: Java, Python

Web technologies: HTML5, CSS3, React, JavaScript.

Developer Tools: knowledge on Git/GitHub, VS Code, Eclipse, Postman, Tomcat

Technical Expertise: Experienced with API integration, serverless, microservices

architecture, Experience with Web site development, understand of web site localization processes, which involve adapting content to fit cultural and linguistic contexts.

Database Management: MYSQL.SQL.

Soft Skill: Excellent analytical and troubleshooting skills, Strong verbal and written communication skills, Ability to work effectively with global, virtual teams, High degree of initiative and self-motivation, Ability to manage multiple priorities successfully, Team-oriented, with a focus on achieving team goals, Strong presentation and public speaking skills

# CERTIFICATIONS

- Frontend Development Certification
- SQL (Intermediate) (Hackerrank)

- Full Stack Java Developer Certification
- TNS India Foundation Campus to Technical Careers Training Program

#### EXTRACURRICULAR

- \* As Secretary of the Pinnacle Club at MCOERC (2022-2024), I led a team of 10 members across 7 domains.
- \* Served as Coordinator for the (NSS) at MCOERC during the 2022–2024 academic year.