## Yogita Khondekar

Objective

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As an engineer with proficiency in Java. I am eager to learn new technologies and expand my skill set. My experience in multicultural environments equips met effectively bridge cultural differences, contributing to successful global projects.

#### **EDUCATION**

**Government College of Engineering chandrapur** 

B.E-Electronic and telecommunication

chandrapur, Maharashtra

July2021-May2024

**Government College of polytechnic Nagpur** 

Nagpur, Maharashtra July2018-March2021

Diploma – computer Technology

**Bhalerao High School Saoner** Secondary Education, SSC

Nagpur, Maharashtra July2017-May2018

SKILLS

Programming Languages: Java, JavaScript, OOP's

HTML,CSS, Bootstrap ,jQuery. FrontEnd Technologies:

• Backend Technologies: JDBC, Servlets, JSP,

Databases: MySQL

• Version Control: Git, GitHub • Tools: Visual Studio Code, Eclips IDE

Platforms: Windows

• Software Development Methodologies: SDLC(Software Development LifeCycle )

• Soft Skills: Problem-Solving, Communication, Teamwork, Collaboration, Adaptability

#### **EXPERIENCE**

### Cravita Technologies India Pvt. Ltd. Pune

Java Full Stack Development Intern

In-Office

Sept2024-Present

- Created dynamic user interfaces using HTML, CSS, ensuring responsive and user-friendly designs.
- · Worked with relational databases like MySQL, writing optimized SQL-queries, for data retrieval and manipulation, resulting in a 30% improvement in query performance.
- Upgrade version control workflows on GitHub, driving team collaboration to deliver 20+ significant updates per sprint and improving code quality and proactive issue resolution.

# **Tata Technologies Chandrapur**

On-site

Mechatronics & IoT Intern (Apprenticeship)

Aug. 2022 - Oct. 2022

- · Completed an internship focused on Mechatronics and IoT systems, gaining practical exposure to automation technologies.
- Learned and implemented basic PLC programming ,contributing to the setup and troubleshooting of control Systems.
- Developed hands-on skills with hardware and software integration in mechatronics application.

### **PROJECTS**

### Design and development reservoir cleaning robot using IOT

- Develop a surface water cleaning system integrating image processing and machine learning algorithms for automated trash detection and collection.
- · Implement a transmitter and receiver propulsion System to enable precise navigation and maneuvering of the cleaning boat.
- Utilize machine learning algorithm to classify and identify trash objects on water surfaces, ensuring accurate and efficient cleaning operations.

### **Personal Portfolio Website Design**

- Designed and developed a responsive personal portfolio website to showcase my skills, projects and experience using HTML, CSS and basic JavaScript
- Implemented clean and modern design principles to create a visually appealing and user-friendly interface. Integrated custom animation and interactive elements to enhance the user experience .
- Utilized CSS Flexbox/Grid for layout and responsive design ,ensuring optimal viewing experience across
- Incorporated smooth scrolling and interactive elements with JavaScript to enhance user engagement.

# Languages

- English
- Hindi
- Marathi

## **DECLARATION**

I hereby declare that all the information provided above is true and accurate to the best of my knowledge and belief.