

Gautam Madhukar Patil

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SKILLS

Technical Skills

Programming Languages: **C, C++, Java, Python.**
Front End Technologies: **HTML5, CSS3, Bootstrap, JavaScript.**
Back End Technologies: **Java Servlets, JSP**
Databases: **MySQL, SQLite3, MongoDB**
Tools: **Git+ Github, VS Code, Eclipse**
Others: **Data Structures & Algorithms, OOPS**

Non-Technical Skills

Problem-Solving
Analytical Skills
Decision-Making
Team Leadership
Languages Known
English, Hindi, Marathi

PROJECTS

Futuristic Inventory Management System

July 2023 - July 2023

- **Tech Stack:** Developed Java-based Inventory Management System using Java Servlets, JSP, and MySQL for backend, and HTML, CSS, JS, and Bootstrap for frontend.
- **Enhanced Efficiency:** Automated material tracking, real-time stock monitoring, and vendor quotation process, resulting in reduced errors and improved procurement speed.
- **User Roles:** Managed Super Admin, Admins, and Vendors, streamlining control and optimizing processes for lower costs and increased productivity.

COURSEWORK/INTERNSHIP

Web Application Development Internship

R3sys System India Private Limited • July 2023 • **Java, Java Servlets, JSP, MySQL, HTML, CSS, JS, Bootstrap**
Engineered interactive web apps, synergizing dynamic frontends with robust backends powered by MySQL, delivering exceptional user experiences.

Java Development Internship

Oasis Infobyte • April 2023 • **Java Programming**
Developed two projects during the internship using Java programming, showcasing proficiency in application development. Number guessing game & Bank Management System.

CERTIFICATIONS

Introduction to Java

Infosys | Springboard • July 2023

HTML5 - the Language

Infosys | Springboard • July 2023

HTML, JS and Bootstrap

Udemy • August 2023

Web Application Development

R3sys System India Pvt Ltd • July 2023

Java Development

Oasis Infobyte • April 2023

Learn Python

Code Chef • Sept 2023

EDUCATION

Bachelor of Technology in Computer Engineering

RC Patel Institute of Technology • Shirpur, Dhule • CSE '25 • **7.67 SGPA (up to 4th Sem)**

Diploma in Electrical Engineering

R C Patel Polytechnic • Shirpur, Dhule • 2020 • **90.61%**

- **Achieved 2nd rank in the second year and 3rd rank in the third year of the program**

HSC

Dr. P R Ghogare Arts, Commerce and Science Junior College • Shirpur, Dhule • 2017 • **73.85%**

SSC

P B Mali Municipal High School • Shirpur, Dhule • 2015 • **82.20%**

EXPERIENCE

Team Leader

Mahindra & Mahindra Ltd
Chakan, Pune

February 2022 - July 2022,

- Led paint shop operations at Mahindra & Mahindra, managing 40 System Cleaning and 20 Housekeeping team members. Collaborated with Industrial Development team for efficiency enhancements.
- Optimized schedules, materials, and reduced scrap to enhance operational efficiency.
- Leveraged Resource Allocation, Leadership, Problem-Solving, Data Analysis, Teamwork skills for a productive work environment and improved coordination.

Diploma Trainee Engineer

Tata Motors Ltd
Chichwad, Pune

December 2020 - December 2021, Pimpri-

- Diligently inspected engine components at ERC for compliance with specs, ensuring precise verification based on technical drawings and thorough pre/post-durability tests.
- Utilized precision measuring instruments, analyzing readings meticulously for high accuracy standards.
- Developed skills in Quality Inspection, Attention to Detail, Precision Measurement, Safety Compliance, and Teamwork in an industrial work