

PRIYANKA ANDHARE

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Strategic, results-oriented professional with a knack for innovative process improvement. Passionate about continuous learning and development, bringing a positive and energetic attitude to drive efficiency and productivity. Proactive in identifying opportunities for improvement strategic changes.

EXPERIENCE

Arete Manufacturing Services Pvt. Ltd.

2020 – 2022

Quality Control Engineer

- Documentation
- Process Improvement
- Testing and Inspection
- Quality Audit
- Root Cause Analysis

PROJECTS

Portfolio Website

- Developed using HTML, CSS, and JavaScript
- Clean and professional design with sections for work, services, and contact information
- Adapted into a dynamic resume for clear presentation.

Automatic Railway Gate Control Using 8051 & IR Sensor

- Designed the control system for automated railway gate control algorithm based on IR sensor inputs.
- Integrated IR sensors, 8051 microcontroller, motor driver, and gate mechanism to create a functional system.
- Optimized the efficiency and response time of gate control algorithm for better performance.

Chronic Kidney Disease Prediction Using Machine Learning

- Developed predictive model with advanced Machine Learning techniques.
- Analyzed health indicators to identify early-stage risks.
- Enhanced proactive healthcare interventions for early diagnosis.
- Combined medical expertise with predictive analytics for impactful advancements.

EDUCATION

Smt. Kashibai Navale College of Engineering, Pune

2023

Bachelor of Engineering, ENTC, 8.00 CGPA

Sou. Venutai Chavan Polytechnic, Pune

2020

Diploma, Computer Technology, 66.76%

SKILLS

- HTML
- CSS
- C Programming
- C++
- Java
- MY-SQL

CERTIFICATIONS

- Java Programming
- C++ Programming
- Machine Learning