

Sayali Rathod

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EDUCATION

| Year | Degree/Board | Institute |
|-------------|----------------------|--|
| 2023 - 2025 | B.Tech (ENTC) | Vishwakarma institute of information technology,Pune |
| 2022 | Diploma (msbte) | Puranmal Lahoti govt.polytechnic , Latur |
| 2019 | 10 th SSC | Shri Kishan Somani Vidyalaya ,Latur |

Trainings

- **Amb's C-DSP Aurangabad**
 - Basics of PCB Design
 - Arduino Programming
- **Dev Town.**
 - Web development

PROJECTS

- **Passanger Railway Stop System**
 - Here project developed to provide accurate information in audio and writing format, which is useful to all peoples like blind, uneducated or language problem.
 - In this project the required location or place is attached with RFID card and the receiver system is attached in railway of that path.
- **Home Automation with ESP8266 and Arduino Cloud**
 - The ESP8266, with its Wi-Fi capabilities, handles communication with the local network to connect to the Arduino IoT Cloud.
 - Description point 2
- **Surveillance Bot Car Using ESP-32 CAM**
 - Video surveillance the primary function is to captured and stream live video footage
 - Users can control the car movement remotely through smartphone
- **Airline Reservation System**
 - Airline reservation systems (ARS) are systems that allow an airline to sell their inventory (seats). It contains information on schedules and fares and contains a database of reservations

Technical Skills

- **Languages**
 - C
 - Java
 - Javascript
 - python
- **Framework and Libraries**
 - HTML
 - CSS

Coursework subjects

- Internet of things, Operating system , computer networks, Object oriented programming