

# Abhishek Rathod

4th year Undergraduate | Electronics & Telecom Engg.

Enthusiastic and tech-savvy, I am passionate about the art of frontend web development. I'm eager to be part of dynamic web projects that make a real impact. Aspiring to unleash my creativity in the IT industry, I aim to innovate and deliver remarkable solutions that leave a lasting impression.

## Contact

### Phone

+91 7888020410

### Email

abhir4702@gmail.com

### Website

### Linkdin

### Address

Aurangabad, M.H

## Education

2020-2024

**B.E. Electronic & Telecommunication Engineering | SGPA 8.05 (Avg)**  
International Institute Of Infomation Technology, Pune

## SKILLS

- C++
- JavaScript
- HTML
- CSS
- Python core
- Database Management
- MySQL
- Data Analytics
- MS Excel
- Embedded System

## Language

English

Hindi

Marathi

## Projects

### Sept 2023

Self Project

#### Portfolio Website

My personal website, meticulously crafted with HTML, CSS, and JavaScript, showcases my education, experience, and projects. It offers an intuitive "Contact Us" section, collecting inquiries in a Google Sheet. Seamless social media integration and a downloadable CV highlight my commitment to professionalism and transparency. Explore my digital portfolio at [abhishekrathod.netlify.app](https://abhishekrathod.netlify.app) to discover how I can bring value to your team.

### Jan 2022 - May 2022

Course Project

#### Automation in Vertical Farming

This project aimed to develop an automated system for vertical farming, utilizing Arduino Uno microcontroller and various sensors to enhance efficiency and productivity in indoor agricultural environments. The project focused on implementing automation technologies, including the integration of Arduino Uno, DHT11 sensor for environmental monitoring, and a light intensity sensor for precise control of growth conditions in vertical farming.

### Nov 2022

Self Project

#### Smartphone Controlled toy Car

This self-initiated project involved the development of a smartphone-controlled toy car using the ESP8266 microcontroller and the L298 motor driver. The goal was to create a fun and interactive toy car that could be controlled wirelessly using a smartphone.

## Certification

- **Significance Of Data Structures in IT Life | July 2023**
- **Data Analytics and Visualization Virtual Experience | May 2023**
- **Embedded System Design with ARM | NPTEL | Aug 2022**

## Additional Skills

- Strong problem-solving and analytical thinking abilities.
- Ability to work collaboratively in a team environment.
- Detail-oriented and committed to delivering high-quality work.
- Quick learner and adaptable to new technologies.

## Hobbies & Interests

- DIY Electronics
- Teaching
- Gaming