# Rohit Jaysing Nittawadekar

B.Tech computer science and Engineering

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## Profile

B.Tech Computer Science and Engineering pursuing with a specialization in Web Development, Skilled in JavaScript, ReactJS, NodeJS, MongoDB and MySQL. Experienced in developed Jira application and online marketplace platform websites using MERN stack with Tailwind CSS. Passionate about building websites and workflow.

## Education

### BTECH (Computer Science and Engineering)

*Dr. A. D. Shinde College of Engineering, Gadhinglaj*
*[2023 – present]*                                         *CGPA- 7.6*

- In Third year, 7.6 CGPA
- Relevant coursework in [DSA, Web Technology etc.]

### Diploma (Computer Science)

*Institute of Civil and Rural Engineering, Gargoti*
*[2019 - 2021]*                                        *Percentage – 84.17%*

- In a diploma, First class distinction
- Relevant coursework in [ 'HTML, CSS and JavaScript', DBMS, etc.]

### HSC (PCM)

*Vyankatrao Jr. College, Ajara*
*[2017 - 2019]*                                        *Percentage – 56.17%*

- Participate in state Level Ramanujan science talent hunt organized by Ashokrao Mane Institute, Watar

### SSC

*Ajara High School, Ajara*
*[2017 - 2019]*                                        *Percentage – 76.00%*

- Course done – MS-CIT and Sanganak Suvidya

## Technical & Soft Skill

**Web Skills:** ReactJS, HTML, CSS, JavaScript, NodeJS, Tailwind CSS, Bootstrap, jQuery.
**Database skills:** MongoDB, SQL
**Version Control:** Git & GitHub
**Software used:** VS Code, MySQL, MongoDB Compass/Cluster.

## Course and Certificates

### Web page Development(WPD)

*Phoenix Infotech, Gadhinglaj*
*[01/2022 – 09/2022] - offline*                        *Grade – A+*

- HTML, CSS and JavaScript and Database Management
- Project – Personal portfolio website

## Achievements

- First prize of UI/UX design competition at the 'Algo-rhythm 2024' event.

## Projects

### Agri Sathi Hub (Web App)                           *[06/2025 – present]*

- Developed a web-based platform to connect rural farmers with labor, machinery, and agricultural services.
- Implemented features like location-based search, multilingual support, soil & weather insights, and government scheme integration.
- Aimed to enhance agricultural productivity, empower rural communities, and promote sustainable farming practices.

### Hybrid cypher Mechanism                            *[12/2024 – 05/2025]*

- Designed a dynamic encryption system combining multiple classical cyphers with real-time mode switching for enhanced security.
- Implemented secure key management, fast symmetric encryption, and optimized key exchange using Python, Flask, and MongoDB.
- Strengthened resistance against cryptographic attacks while ensuring scalability for cloud, IoT, and secure communication systems.

### iAmFreelancer(Fiverr-clone)                        *[07/2025 – 08/2025]*

iAmFreelancer is a full-stack online marketplace platform, built with the MERN stack, enabling freelancers to create gigs, clients to hire services. It includes real-time chat, role-based dashboards, and review systems to deliver a seamless Fiverr-like experience

## Internship and Experience

### Web Development Intern *( online )*                *06/2025 – 08/2025*
*Labmentix Technologies, Bengaluru*

Developing an online marketplace platform (Fiverr clone), a project management website(bug tracking system) and a documentation website(eSign Document) using Modern Web Technologies and Full-Stack Web Development Technologies.

- MERN stack with Tailwind CSS
- AWS S3 bucket and Supabase storage

## Extracurricular Activities

- Attended a one-week workshop and hands-on training in computer networking on web application using Python.
- Attended Masterclass training for Cyber Security in Web Hacking at "Leosias Technologies, Belagavi ".

## Languages

English | Marathi | Hindi