

Daniel Thatu

Virar (W), Maharashtra 401302

([View My Portfolio](#))

☎ +91 9730728411

✉ danielthatu10@gmail.com

in [Daniel Thatu](#)

🔗 [DanielThatu47](#)

Projects

- **AI Quiz Generator System** ([Repository](#)) ([Live](#)) Jan 2024 - May 2024
 - **Developed** an AI-powered quiz generator system for teachers and learners.
 - Teachers can **create classrooms**, generate quizzes from text prompts, and post announcements.
 - Students can **join classrooms**, view quizzes and announcements, attempt quizzes, and view scores.
- **Pet Daycare System** ([Repository](#)) Jul 2023 - Nov 2023
 - **Created** a Pet Daycare Management System with pet activities, services, and booking features.
 - Services include **grooming**, daycare, veterinary services, boarding, and visit management.
- **NGO System** ([Repository](#)) Jan 2023 - May 2023
 - **Built** an NGO management system using Python, Django, and Firebase.
 - Allowed users to **search and view** NGOs, their work, and join or donate directly.
 - Utilized Django admin for the **admin portal**.
 - Used HTML, CSS, Bootstrap, and Jinja2 template engine.

Skills

- **Programming languages:** Java, Python, JavaScript
- **Frameworks/Libraries:** Django, Flask, React, Bootstrap, Tailwind CSS
- **Databases:** MySQL, Firebase, MongoDB
- **Technologies/Tools:** Amazon Web Services (AWS), Jenkins, Git, GitHub
- **Soft Skills:** Teamwork, Project Management, Communication, Leadership

Education

- **B.E in Information Technology (Mumbai University)** Dec 2021 - Present
St. Francis Institute of Technology Mumbai, Maharashtra
- **HSC (Maharashtra State Board)** Aug 2019 - May 2021
St. John XXIII Jr College of Science Virar, Maharashtra

Achievements

- **Smart Campus Tournament:** ([Certificate](#))
First prize for the hardware project - A system that detects cracks and fills them automatically

Certification

- **Udemy Web Development Bootcamp 2024** ([Certificate](#))
 - Includes MERN stack: MongoDB, Express, React, Node.js
 - Learned advanced HTML, CSS, and JavaScript. This course deepened knowledge of MongoDB with CRUD operations.
- **JavaScript Essentials By Cisco Networking Academy** ([Certificate](#))
 - Acquired advanced JavaScript competencies, including syntax, data types, and algorithmic thinking.
 - Covered data type selection, simple program development, error handling, software development processes, and program execution in various environments.