Daniel Thatu

Virar (W), Maharashtra 401302

(View My Portfolio)

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Projects

- **AI Quiz Generator System** (Repository) (Live)   Jan 2024 - May 2024
  Developed an AI-powered quiz generator system for classrooms.
  - 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 including pet activities, services, and booking features.
  - Services included grooming, daycare, veterinary services, boarding, and visit management.
  - Allowed users to book services and view bookings.

- **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 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
- **Cloud Services :** Amazon Web Services (AWS)
- **Soft Skills:** Project Management , Communication , Leadership

Education

- **B.E Information Technology (Mumbai University)**   Dec 2021 - Present
  St. Francis Institute of Technology , Mumbai , **6.87 CGPA**

- **HSC (Maharashtra State Board)**   Aug 2019 - May 2021
  St. John XXIII Jr College of Science , **72%**

Achievements

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

Certification

- **Udemy Web Development Bootcamp 2024** (Certificate)
  - Includes MERN stack: MongoDB, Express, React, Node.js
  - Learned in deeper HTML CSS and JavaScript , This course Enhnces the Deep Learing of MongoDB with CRUD Operations

- **Javascript Essentials By Cisco Networking Academy** (Certificate)
  - Learned deeper JavaScript competencies, including syntax understanding, data types, algorithmic thinking.
  - Data type selection, simple program development, error handling, software development process, and program execution in various environments.