

# UWAMBAZIMANA Chaste Sauveur

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## EDUCATION

### Bachelor of Technology in Computer Engineering

Jul 2020 - present

Marwadi University | Rajkot, Gujarat

**Relevant Coursework:** Introduction to Analysis of Algorithms; Functional Programming; Operating Systems; Introduction to Machine Learning; Introduction to Database Systems; Object-Oriented Programming; AI, Data structure.

## WORK EXPERIENCE

### Software Engineering Intern

Jun 2023 - Jul 2023

Talrn | Thane, Maharashtra

- Developed the backend for user Profile, for a platform designed to provide iOS developers to customers with an enhanced understanding of resource coordination.
- Utilized a Resource-oriented design approach to design and execute the development of the Profile API.
- Acquired additional expertise in software development and system design through hands-on experience.

### Web Developer

Feb 2020 - Nov 2020

Inganji Social Entertainment | Kigali, Rwanda

- Collaborated with two WordPress developers on ISE projects, including strategy and execution, to build new WordPress pages with an average of 25,000 visitors per month.
- Acquired hands-on familiarity with diverse instance types, including MySQL, WordPress and PHP.
- Performed comprehensive manual tests on various database flags and configurations, performance and identifying potential limitations.

## PROJECTS

### Airfare Predictor

Aug 2023 - Sept 2023

- Conceptualized and developed a system-based website using the principles of Functional programming with Flask and machine learning technologies.
- Acquired proficiency in utilizing git, Flask, and embracing a test-driven programming approach.

### Patient-doctor Portal

Feb 2023 - March 2023

- Developed a website for Patient-doctor portal, utilizing full stack web development skills, in close collaboration.
- The project's primary goal was to help in reducing time required for patient to get appointment.

### Bus Reservation system

Jan 2022 - Feb 2022

- Utilized concepts of Arrays, Lists, file handling and Structured Data to create a system, as well as a program designed to help user to book bus tickets.

## SKILLS

### Programming Languages

Python, Java, C/C++, JavaScript, CSS, HTML, PHP, MySQL, C#.

### Technologies

Reactjs, Nodejs, .NET, Machine learning, Agile, Specflow

### Languages

French, Kishwali, English

## ACTIVITIES AND INTERESTS

Basketball, Entrepreneurship