

UWAMBAZIMANA Chaste Sauveur

✉ chastesauveur@gmail.com

🌐 www.linkedin.com/in/chaste-sauvuer

EDUCATION

Bachelor of Technology in Computer Engineering
Marwadi University | Rajkot, Gujarat

Jul 2020 - present

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
Talrn | Thane, Maharashtra

Jun 2023 - Jul 2023

- 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

Inganji Social Entertainment | Kigali, Rwanda

Feb 2020 - Nov 2020

- 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, Laravel, Machine learning

Languages

French, Kishwali, English

ACTIVITIES AND INTERESTS

Basketball, Entrepreneurship