

IT SPECIALIST Oct 2024 - Present

GreenFuture Agri Consultancy • Full-time

- Designed and developed GreenFuture AgroConsultancy's website, implemented secure centralized data systems, and automated administrative tasks using [Python](#) and [PowerShell](#) to enhance operational efficiency and client engagement.

Information Technology Management Mar 2024 - Oct 2024

INES-Ruhengeri • Internship

- Led data visualization with [Power BI](#), automated tasks with [Bash](#) scripts, and developed a hybrid work reservation system using the [.NET framework](#) (C#) to optimize office space utilization.

Software Developer/Graphic Designer April 2023 - Feb 2024

CHENGDU CHENGDU CRP ROBOT TECHNOLOGY CO.,LTD. • Part-time

- Contributed to app development projects using [Android Studio](#) (Dart) and [Flutter](#), engaging with advanced technologies like [IMS](#), [VoLTE](#), [5G](#), [Linux](#), virtualization, and containerization to ensure performance and scalability.
- Designed professional multimedia content using Adobe [Illustrator](#), [Photoshop](#), [Media Encoder](#), and [After Effects](#).

EDUCATION

Bachelor of Computer Science Sept 2019- July 2024

Chengdu Normal University, Chengdu, China • Courses: [AI/ML](#), [Data Structures](#) and [Algorithms](#), [Databases](#), [Operating systems](#), [Web Programming](#), [Graphic Design](#)

High School Jan 2016 - Nov 2018

Ecole secondaire St Vincent Muhoza, Muhoza, Musanze • Courses: High school in [Mathematics](#), [Physics](#) and [Computer Science](#)

PROJECTS

Football Club Database | [Github](#)

- Developed a [Database System](#) to manage club members, using [MySQL](#) for data storage and relational database management.
- Built the user interface using [TypeScript](#) with [HTML](#) and [CSS](#), creating a responsive front-end for seamless interaction.

Alarm App | [Github](#)

- Developed an alarm app that allows users to set, manage, and customize alarms with intuitive controls using [HTML](#), [CSS](#), and [JS](#)

TECHNICAL SKILLS

Languages| English • Chinese • Kinyarwanda

Programming | Java/JavaX • Python • SQL • C# (.NET framework) • JavaScript • TypeScript • Dart

Development | Flutter • Node.js • MySQL • HTML • CSS • Android Studio • React

Operating Systems | Windows • Linux • Git • GitHub • Gerrit • PowerShell • Bash