GAKIZA ANGEL

Kigali, Gasabo +250 780 090 437 • Email • GitHub • Website • LinkedIn

EXPERIENCES

IT SPECIALIST

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

INES-Ruhengeri • Internship

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

Software Developer/Graphic Designer

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

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

EDUCATION

Bachelor of Computer Science

Chengdu Normal University, Chengdu, China • Courses: Data Structures and Algorithms, Databases,

Operating systems, Web Programming, Graphic Design

Ecole secondaire St Vincent Muhoza, Muhoza, Musanze • Courses: High school in Mathematics, Physics and

Computer Science

PROJECTS

Football Club Database | Github

- Developed a <u>Database System</u> to manage club members, using <u>MySQL</u> for data storage and relational database management.
- Built the user interface using <u>TypeScript</u> with <u>HTML</u> and <u>CSS</u>, 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 <u>HTML</u>,
<u>CSS.</u> and <u>JS</u>

TECHNICAL SKILLS

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

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

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

Languages | English • Chinese • French • Kinyarwanda

LEADERSHIP

Secretary & Treasurer | International Student in Sichuan

- Handling documentation, meeting minutes, and communication with committee members.
- Managing finances, budgets, and fundraising activities

Director of Technology | Software Engineering and Computer Science Society of Foreign Students in Sichuan

- Collaborated with the Technology team to develop the UI, ensuring fully responsive and functional pages using HTML and CSS
- Continuously enhancing the website's functionality by integrating new features into the back-end using JavaScript and MongoDB, improving user interaction and overall system performance.