

# Tony Blaise Bimenyimana

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in Tony Blaise Bimenyimana — <b>○** TonyBimenyi

### **Objective**

Motivated researcher and software engineer with a Bachelor's in Software Engineering and a Master's in Automatic Control and Electrical Engineering (in progress). Seeking opportunities to apply expertise in data-driven control, web development, and graphic design to innovate and deliver impactful solutions in technology and automation.

#### **Education**

## Master of Science in Automatic Control and Electrical Engineering Shenyang Aerospace University

Sep 2023 – Present Shenyang, China

- Research Focus: Data-Driven Control Systems
- Achievements: 1st and 3rd Place in University Photo Contest (2024)

  Bachelor of Science in Software Engineering

  Bujumbura International University

Sep 2020 – Dec 2022 Bujumbura, Burundi

- Relevant Coursework: Web Development, Algorithms, Database Systems
- Certifications: GDSC-BIU Member, English Language Certification

#### Work Experience

### Website Developer & Graphic Designer

HOGI Burundi Company

Dec 2019 – Dec 2023 Bujumbura, Burundi

- Developed and maintained websites including hogi.bi and ifb-burundi.bi, enhancing user experience and accessibility.
- Designed a web application for Burundi Free Methodist Church to manage employee pension funds, streamlining administrative processes.
- Created marketing materials using Adobe Photoshop, Illustrator, Premiere Pro, and After Effects, boosting client engagement by 20%.

#### **Projects**

#### **Employee Pension Fund Web Application**

Burundi Free Methodist Church

2022

- Built a secure web platform using Laravel and Vue.Js to automate pension fund management, reducing processing time by 30%.
- Integrated user-friendly interfaces with HTML, CSS, and JavaScript for seamless navigation and laravel APIs.

#### $HOGI\ Burundi$

- Led front-end and back-end development for hogi.bi using Django and DRF, improving site performance and SEO rankings.
- Designed visually appealing graphics with Adobe Illustrator and Affinity Photo 2.

#### Skills

- Technical: Python, MATLAB, HTML, CSS, JavaScript, Laravel, PHP, Django, DRF, Vue.JS, Ionic, Java, Android Studio, C, C++, Control Systems, Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro, Adobe After Effects, Affinity Photo 2
- $\bullet$   ${\bf Soft}$   ${\bf Skills}:$  Team Collaboration, Problem-Solving, Communication
- Certifications: GDSC-BIU Member, English Language Certification

#### Languages

• Kirundi (Native), English (Fluent), French (Fluent), Swahili (Fluent), Kinyarwanda (Fluent), Chinese (Basic)

#### **Additional Information**

- **Born**: May 24, 2002
- Interests: Photography, Open-Source Development, Data-Driven Research

#### **Declaration**

I hereby declare that all the information provided in this resume is true and accurate to the best of my knowledge.

Bimenyimana Tony Blaise Signature