

# HENRY CHRISTIAN PARFAIT UHIRIWE

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## OBJECTIVE

Aspiring Software Engineer with foundational skills in web development. Passionate about leveraging technology to solve societal challenges in Africa. Seeking to leverage academic projects and self-study to contribute to innovative software development solutions.



## EDUCATION

**Bachelor of Honours in Software Engineering |** African Leadership University  
MAY 2024 – MAY 2027 (EXPECTED)

- **Relevant Coursework:** Algorithms, Data Structures, Object-Oriented Programming.
- **Clubs:** Tech Society, Debate Club.

**High School Certificate Diploma |** Groupe Scolaire Marie Merci Kibeho  
JAN 2019 – AUGUST 2022(GRADUATED)

- **Achievements:** Vice Headboy (Leadership), Debate Club President
- **Relevant Coursework:** Mathematics, Computer Science Basics



## EXPERIENCE

**Software Developer |**

**PerfectDictionary Web App | HTML, CSS, JavaScript**

- Built a web-based dictionary fetching definitions from a REST API ([DictionaryAPI](#)).
- Designed a responsive UI with search functionality and dynamic results display.
- **Technologies:** Frontend development (HTML/CSS/JS), API integration, and debugging.
- [Github Repo](#)

## Nutrition Guidance App for Mothers | Python

- Developed a Python-based application to guide new mothers on infant nutrition based on age, weight, and sleep patterns.
- Implemented features: data input validation, dynamic meal plans, underweight detection, and feeding tips.
- Collaborated in a team of 6 using Git for version control; contributed to core logic and user interface.
- [Github Repo](#)



## SKILLS

- **Programming Languages:** Javascript, HTML, Python, MYSQL.
- **Tools:** Git, VS Code.
- **Concepts:** OOP, Problem-Solving.
- **Soft Skills:** Leadership, Public Speaking, Collaboration.



## ACTIVITIES

- **iDebate Volunteer:** Mentored students in debate and problem-solving.
- **Languages:** Fluent in English & Kinyarwanda; Working knowledge of Kiswahili.



## REFERENCES

### 1. Herve MUSANGWA

- *Learning Coach, African Leadership University*
- [✉ hmusangwa@alueducation.com](mailto:hmusangwa@alueducation.com)
- *"My Learning coach in Software Engineering HQ"*

### 2. Emmanuel MURAIRI

- *Software Engineer, Multiply Software Mauritius*
- [✉ emmamurairi@gmail.com](mailto:emmamurairi@gmail.com)
- *"My Mentor at African Leadership University as a Software Engineer."*