

# Humphrey Jones Gabarinocheka Nyahoja

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## SUMMARY

I am passionate about computer science and highly self-motivated. I enjoy staying up to date with the latest advancements and taking on challenging projects. My dedication to this field has helped me to develop a strong work ethic and a willingness to persevere through tough times. I hope to use my knowledge and skills to positively impact society and contribute to the future of computer science.

## EDUCATIONAL BACKGROUND

African Leadership University – Kigali, Rwanda

January, 2023 – May, 2026

Bachelor of Science in Software Engineering : GPA 4.52

- Introduction to Linux and IT tools
- Introduction to Programming and Databases
- Mobile App Development
- Web Infrastructure
- Enterprise Web Development
- SE Foundation Project
- Self-Leadership and Team Dynamics
- Mathematics for machine learning
- Entrepreneurship

## PROFESSIONAL WORK EXPERIENCE

- Ignite XL  
VC Deal Sourcing Extern  
Remote  
June 2023 – July 2023
  - Developed an understanding of V.C. deal sourcing fundamentals and investment thesis development.
  - Conducted in-depth research using platforms like Crunch base to gather relevant data and insights.
  - Leveraged AI tools like ChatGPT and Bard for research purposes and prompt engineering. Crafted concise investment summaries, incorporating research insights and recommendations.
  - Utilized investment opportunities, utilized variable estimation techniques, including market sizing and revenue projection, were utilized
- Health Stack  
Back-end Engineer Intern  
Remote  
May 2024 – Sept 2024
  - Designed and developed API end-points using Feathers js and typescript , enabling seamless and scalable digital health platform for client applications.
  - Collaborated with cross-functional teams to integrate back-end services with front-end applications thus, enhancing end-user experience.
  - Documented technical processes to ensure maintainability and scalability of the application

## CERTIFICATIONS

- Introduction to Software Engineering
- Linux Fundamentals
- Shell Scripting
- Python for Data Science and AI
- Code in Place
- Aspire Leadership Program
- Young African Leaders initiative
- Design Thinking
- Entrepreneurship
- Financial Management Essentials
- Fintech in Africa
- CFO-100
- Global Fintech
- Business Tax
- Supply Chain

## EXTRACURRICULAR ACTIVITIES

- ALU-Robotics club member  
September 2023 – May 2026
- African Impact Challenge  
April 2023 – May 2023
- Queens University Entrepreneurship program  
January 2023 – June 2023
- Fintech Enthusiast  
May 2023 – Present

## SKILLS

- Python
- SQL
- Flutter(Dart)
- Data analysis(using python)
- Shell – scripting
- Java – Script
- Venture Capital Deal Sourcing
- Communication
- Creativity

## INTERESTS

- FinTech
- Machine Learning
- Venture Capital

## LANGUAGES

- Shona– Native
- English – Advanced