

UJENEZA AIMEE ANGE

Software Developer | System Analyst | Computer Science Student

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PROFESSIONAL SUMMARY

Dedicated and results-driven Computer Science student with strong academic background and hands-on experience in software development, system analysis, and web technologies. Experienced in designing, developing, testing, and maintaining scalable applications. Possess solid understanding of algorithms, data structures, database systems, and networking fundamentals. Committed to continuous improvement, innovation, and delivering high-quality software solutions.

TECHNICAL SKILLS

- Programming Languages: C, C++, JavaScript, PHP
- Web Development: HTML, CSS, JavaScript, Responsive Design
- Backend Development: PHP, Python
- Mobile Development: Flutter (Dart)
- Database Systems: MySQL, Database Design, CRUD Operations
- Development Tools: VS Code, Android Studio, XAMPP
- Version Control: Git, GitHub
- System Analysis & Design
- Object-Oriented Programming (OOP)
- Data Structures & Algorithms
- Software Testing & Debugging
- Basic Networking (IP addressing, Routing, Packet Tracer)
- Operating Systems Fundamentals
- Problem Solving & Logical Thinking
- Documentation & Technical Reporting

PROFESSIONAL EXPERIENCE

WAGAIA – Junior System Analyst (February 2024 – January 2025)

- Analyzed user requirements and translated them into system specifications.
- Participated in system design and optimization of information systems.
- Collaborated with development teams to enhance performance and reliability.

- Conducted system testing, debugging, and documentation.
- Assisted in troubleshooting technical issues and user support.

East African Christian College – Intern Software Developer (June 2023 – August 2026)

- Developed and maintained dynamic web applications using PHP and MySQL.
- Designed responsive front-end interfaces using HTML, CSS, and JavaScript.
- Integrated backend systems with databases.
- Improved UI/UX of institutional systems.
- Worked in collaboration with senior developers on real-world projects.

Great Help Company Ltd – Intern Software Developer (March 2023 – June 2023)

- Assisted in development of small-scale web-based systems.
- Performed application testing and debugging.
- Configured local development environments using XAMPP.
- Supported database setup and maintenance.
- Prepared technical documentation and reports.

EDUCATION

INES-Ruhengeri – Bachelor of Science in Computer Science (February 2025 – Present)

Key areas: Software Engineering, Data Structures, Algorithms, Databases, Networking, System Design, Industrial IT.

St Emmanuel School Complex – Software Development High School Diploma (January 2022 – June 2023)

International Technical School of Kigali – Computer Systems Technology (January 2021 – March 2022)

ACADEMIC & PERSONAL PROJECTS

- Implemented CRUD systems using PHP and MySQL.
- Created networking simulations using Cisco Packet Tracer.
- Developed C and C++ console-based programs demonstrating algorithm implementation.

SOFT SKILLS

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| • Analytical and critical thinking | • Adaptability and quick learning |
| • Decision Making | • Attention to detail |
| • Team collaboration | • Professional work ethic |
| • Time management | • Digital Literacy Skills |