

# WASWA SIMON PETER LUBEGA

BSc. Business Computing • Software Developer & System Administrator

Kampala, Uganda • Tel: +256 775 147360 / +256 706 866585 • Email: [simonpeta720@gmail.com](mailto:simonpeta720@gmail.com)

GitHub: [github.com/TwinPeta](https://github.com/TwinPeta) • Date of Birth: 28th September 2000 • Nationality: Ugandan

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## PROFESSIONAL SUMMARY

A self-motivated and enthusiastic Business Computing graduate and software developer with over three years' hands-on experience in software and web-system development, database design, and IT support. Passionate about teaching and mentoring – with practical experience tutoring peers in programming and artificial intelligence and training colleagues in web technologies. I can combine strong technical expertise (Python, Django, PHP/Laravel, JavaScript/React, databases and cyber security) with a genuine commitment to student learning, high academic standards and integrity.

## EDUCATION

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| Bachelor of Business Computing<br><i>Makerere University, Kampala</i> | 2019 - 2022 |
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| Uganda Advanced Certificate of Education (UACE)<br><i>Mengo Senior School</i> | 2017 - 2018 |
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| Uganda Certificate of Education (UCE)<br><i>Mengo Senior School</i> | 2013 - 2016 |
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## TEACHING, TRAINING & MENTORING

- Tutored peers and junior developers in Artificial Intelligence and programming fundamentals.
- Trained colleagues in website design and development using PHP, MySQL and WordPress at Webstar Uganda.
- Delivered end-user training and education on IT systems, tools and operating procedures across several organizations.
- Comfortable explaining object-oriented analysis, the SDLC, agile methods, database design and system modelling to learners of mixed ability.
- Prepared documentation, reports and instructional materials to support knowledge transfer and self-guided learning.

## TECHNICAL SKILLS

|                        |                                                                                       |
|------------------------|---------------------------------------------------------------------------------------|
| Programming Languages  | Python, PHP, JavaScript                                                               |
| Frameworks & Libraries | Django, Laravel, React JS                                                             |
| Web & CMS              | HTML, CSS, WordPress                                                                  |
| Databases              | MySQL                                                                                 |
| Tools & Software       | Git/GitHub, MS Visio, MS Project, MS PowerPoint, Trello, Asana                        |
| Concepts               | Object-Oriented Analysis & Design, Agile, SDLC, Cyber Security, AI & Machine Learning |

## PROFESSIONAL EXPERIENCE

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|------------------------------------------------------------------|----------------|
| System Administrator & Software Developer<br><i>FOCUS Uganda</i> | 2023 - Present |
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- Design, develop and maintain organizational websites and web systems.
- Handle system maintenance, updates and configuration.
- Coordinate IT and communication via Microsoft Teams, Trello and Asana; manage email systems.
- Produce graphics-design assets and maintain project documentation, reports and files.
- Coordinate project activities – organizing meetings, scheduling tasks and providing administrative support.

## Project / Systems Coordinator & Data Entrant

2022

*Tenda Africa Limited*

- Designed system structures and databases (schemas, tables) and modelled system diagrams using structured and object-oriented approaches.
- Programmed and developed software using the PHP Laravel framework – e.g. the Café Tenda Restaurant Web System and the Tenda Africa e-commerce platform.
- Coordinated project activities and deadlines using Trello; facilitated communication with stakeholders.
- Entered and organized organizational data (MS Word, MS Excel) for easy retrieval and accuracy.

## Web Developer & Data Entrant

2020 - 2021

*Webstar Uganda*

- Developed web applications and websites supporting management and customer-relationship needs for various clients.
- Managed the company cloud server, domains and subdomains.
- Trained colleagues in website design using PHP, MySQL and WordPress.

## Software Developer Trainee / Intern

Jan - Jul 2022

*Tenda Africa Limited – Bwebajja, Entebbe*

- Designed database structures and modelled system diagrams (structured & object-oriented approaches).
- Built software features using the PHP Laravel framework; performed data entry with MS Word and MS Excel.

## PROFESSIONAL DEVELOPMENT TRAININGS

- Advanced Web Development
- Artificial Intelligence (AI) & Machine Learning (ML)
- Project Management
- Social Media Marketing & Management
- Front Desk Management
- Certified Information Systems Security Professional (CISSP) – training in progress

## ADDITIONAL SKILLS & COMPETENCIES

- Excellent oral & written communication
- Interpersonal & public-relations skills
- Strong organization & attention to detail
- Flexibility & adaptability
- Productive under minimal supervision
- Understanding stakeholder interests at all levels
- High sense of integrity & honesty
- Team player with strong initiative

## LANGUAGES & INTERESTS

Languages  
Interests

English (Official) • Luganda  
Coding & programming, tutoring Artificial Intelligence,  
playing piano, watching soccer, video games

## REFEREES

**Dr. Kasse Paul**

*Dean, Faculty of Computing*  
Makerere University Business School  
(MUBS)  
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**Mr. Rogers Makubuya**

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**Rev. Alex Kyobe**

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