

MAGINO DANIEL



CONTACT INFO

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- Github: <https://github.com/maginodan>

BIO-DATA

- Marital status: Single
- Sex: male
- Date of birth: 28th August 1999
- Nationality: Ugandan
- Religion: Christian

LANGUAGES

- English (Fluent & Written)
- Luganda (Fluent & Written)

HOBBIES

- ✓ Playing video games
- ✓ Reading magazines
- ✓ Conducting research work
- ✓ Watching movies
- ✓ Typing
- ✓ Coding

PERSONAL STATEMENT

I'm a Computer Science graduate with strong skills in software development, systems administration, and data-driven solutions. Experienced in building and managing reliable IT systems, with a strong interest in supporting secure and efficient digital infrastructure. Eager to contribute technical expertise to enhance service delivery and data integrity in a professional environment.

EDUCATIONAL BACKGROUND

- ✚ 2022 – 2025 MAKERERE UNIVERSITY – Degree of Bachelors of Science in Computer Science
- ✚ 2019 – 2022 MAKERERE UNIVERSITY BUSINESS SCHOOL – Diploma in Computer Science
- ✚ 2017 – 2018 ST KIZITO S.S BUGOLOBI – UACE
- ✚ 2012 – 2016 ST KIZITO S.S BUGOLOBI – UCE
- ✚ 2005 – 2011 HILLTONE PRIMARY SCHOOL – PLE

SKILLS AND ACHIEVEMENTS

- Artificial Intelligence / Machine Learning (Computer vision, Retrieval Augmented Generation, Generative AI, Data Analysis & Visualization, Responsible & Explainable AI Systems)
- Web Application Development (Django, Flask, stream lit, Laravel, CodeIgniter, Next.js)
- Web Design & Development / CMS (WordPress, Joomla, Drupal)
- Programing Languages (Python, Php, JavaScript, Dart, Html, CSS, Bootstrap)
- Cross-Platform App Development (Flutter)
- Graphics Design / UI/UX (Figma, Canva)
- Networking & Systems Integration
- Virtual Private Server Deployment & Management
- Computer maintenance and Repair
- Participatory Mapping (Open Street Map, Hot Tasking Manager)

PROFESSIONAL EXPERIENCE

MERC-KING AUTO LTD – IT Administrator & Developer
(2024–Present)

- ✓ Developed ecommerce platform for automotive spare parts for Merc-king Auto (merc-king.com).
- ✓ Managed their ecommerce platform as part time IT administrator.
- ✓ Managed website functionality, updates and

SOFT SKILLS

- ✓ Communication & Teamwork
- ✓ Leadership
- ✓ Creativity & Innovation
- ✓ Problem Solving
- ✓ Time management

performance optimization

Makerere University Innovation Pod (UNIPOD) – Web Content Editor **(June 2024 – Jan 2026)**

- ✓ Created, managed and maintained website news and events (blog) content as a volunteer web content Editor.
- ✓ Performed Computer Hardware Assembly and operating systems installation

Makerere University Technology & Innovation Center (MUTIC) – Volunteer Web Developer & Administrator **(Aug 2025– Feb 2026)**

- ✓ Developed organizations Official Website (tic.mak.ac.ug) in Oct/2025.
- ✓ Managed and maintained the website including backups and content updates.

COMPUTING PALACE – Intern Trainee **(June 2024 – Aug - 2024)**

- ✓ Contributed to projects including a machine learning project on **Explainable machine vision techniques for cancer detection**
- ✓ Gained skills in python, php web development, computer maintenance and repair, graphics design, systems analysis


AGILE PROJECT MANAGERS – Traffic Data Collection & Data Entrant **(Aug 2022 – Sept 2022)**

- ✓ Collected and recorded vehicle traffic data along Seeta – Jinja Road and Kajjansi traffic lights.
- ✓ Maintained accurate records to support road planning and infrastructure decisions.

ICT LABS NTINDA – Intern Trainee **(June 2021 – Sept 2021)**

CERTIFICATIONS

- ❖ Cisco Certified Network Associate (CCNA)
- ❖ 5th Congress on Intelligent Systems (CIS 2024)
- ❖ Cybersecurity Essentials – Cisco Academy
- ❖ Programming Essentials in Python – PCAP Open Edge Python Institute – Cisco Academy
- ❖ Enterprise Systems Administration – The ICT Labs Ntinda
- ❖ Flutter Development – GDSC Makerere University
- ❖ Humanitarian Mapping Leadership – 2021 Lake



Victoria Flood Response – UASG Advisors, C2M2
Regional Hub & US Department of states Map Give
Initiative

- ❖ CIPSD Ethical Hacking Boot Camp – Makerere
University
- ❖ CIPSD Oracle 19C Boot Camp – Makerere University
- ❖ CIPSD Cybersecurity Boot Camp – Makerere
University
- ❖ Certificate of Appreciation – DevTown

NOTE: All Certificates can be viewed on my LinkedIn.

REFEREES

MR. ASIZU PETER – ICT Labs Ntinda – +256 703136416,
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