Contact Information
Phone: 0791933876

Email: thomassikanga@gmail.com

Education
2015-2019
Bachelor of Science in Computer Science
University of Kabianga

2011-2014
KCSE: Mean Grade B+
St. Caroli Lwanga Lutaso Secondary

2003 - 2010
325/500 marks
Sivilie Primary School.

SKILLS

SOFTWARE DEVELOPMENT
- Database design
- SQL
- Python, Java, PHP, C++, JavaScript, HTML, CSS
- Django
- React
- Git
- Laravel
- Restful APIs
- Bootstrap

DATA ANALYSIS
- **Excel and Google sheets**
- **Pandas**
- **Numpy**
- **SciPy**
- **Matplotlib**
- **Jupyter Notebooks**

Web Design
- **Photoshop**
- **WordPress**
- **Wix**

Technical Support
- Managing server.
- Troubleshooting
- Excellent communication.
- Windows, Linux and Mac operation systems
- Software Installation.
- Ticketing-Jira
- Network configuration and troubleshooting.

Thomas Sikanga Maungu : Bachelors in Computer Science
WEB DEVELOPER | TECHNICAL SUPPORT

Professional Summary

Skilled IT professional with expertise in applications development, and technical support. Proven track record in delivering innovative solutions and collaborating with cross-functional teams. Committed to staying current with industry trends and continuously enhancing skills. Passionate about problem-solving and dedicated to exceptional service.

EXPERIENCE

December 2022– To Date: Equator Institute of Technology

Software Developer and Instructor
- Develop and maintain high-performance software applications.
- Collaborate with teams to gather requirements and design user-friendly interfaces.
- Implement best coding practices for improved code quality.
- Participate in the full software development lifecycle.
- Utilize various programming languages and frameworks to build scalable solutions.
- Troubleshot and resolved software defects to enhance reliability.
- Train ICT students

04/10/2021- 04/10/2022: Damu Sasa Ltd
ICT Technical Support Engineer
- Trained users in various hospitals on adoption of damu-sasa bloos inventory management system.
- Assigned roles to users across various hospitals.
- Responded to system and hardware issues affecting users by providing solutions.
- Installed and maintained ICT equipment.
- Troubleshooted network issues across the entire organization

31/08/2020- 30/09/2021: Minnistry of ICT
Technical Support Intern
- Performed network installation and maintenance of network devices.
- Responded to technical issues affecting the users
- Maintained computers, printers, routers, servers and switches.

ACHIEVEMMENTS
- Development of Equator College Management System
- Development of Navakholo Constituency bursary application system

LINKS
GitHub: https://github.com/sikthomas?tab=repositories

LinkedIn: https://www.linkedin.com/in/thomas-maungu-6aab2b200/

Referees

Patricia Njuguna	Mrs. Carolyne Sawe	Aurah Sidney
Admin : Equator College	Principal: IDS College	Damu-Sasa Ltd
Phone:0111341083	Phone: 0790383860	Phont:0702870778