# ISAAC LUBEGA

# +46761738469 diglubs@yahoo.com <https://github.com/IsaLubs> www.linkedin.com/in/Isaac-Lubega

**PROFESSIONAL SUMMARY\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

# Highly skilled Full Stack Software Developer and Cybersecurity Analyst with 2+ years of experience designing, developing, and securing web applications. Adept at both front-end and back-end development, with a strong foundation in cybersecurity principles and practices. Demonstrated expertise in managing the full software development lifecycle and ensuring applications are secure and compliant with industry standards. As a Cybersecurity Analyst, I specialize in threat analysis, and mitigation strategies, continuously working to safeguard data integrity, Cryptography, Risk Management, Ethical Hacking and network infrastructure against evolving cyber threats.

**SKILLS AND TECHNOLOGIES\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Programming Languages:** JavaScript, Python, Java,Python (Pandas, Django, Sci-kit learn), JQuery, HTML, CSS, Figma, Flutter, RESTful APIs,Code Reviewing and Debugging.

**Front-End:** HTML5, CSS3, React.js, Angular, Vue.js, Bootstrap.

**Back-End:** Node.js, Express.js, Django, Flask, Spring Boot, MERN Stack Framework.

**Databases**: MySQL, PostgreSQL, MongoDB, Redis, SQLite.

**Cybersecurity:** Vulnerability Assessment, Penetration Testing, Network Security, SIEM Tools, Firewalls, IDS/IPS, OWASP Top 10.

**Tools & Platforms:** Docker, Kubernetes, AWS, Azure, Git, Jenkins, Jira, Metasploit, Wireshark, Burp Suite  
Proficient in MS Office, Communication Skills, Customer Service, Email Marketing, Critical Thinking, Technical Analysist (Forex

Market), Adaptability.

**SUMMARY OF PROFESSIONAL EXPERIENCE\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Company: IKEA**

**Location: Denmark, Taastrup 2020-Present**

**Title: Shift Leader**

**Roles & Responsibility: -**

* Inventory Management with SAP EWM: Managed the digital inventory system using SAP Extended Warehouse Management (EWM), handling real-time inventory tracking, order processing, and ensuring accuracy in stock levels.
* Software Integration Support: Assisted in integrating warehouse management software with other systems to streamline operational workflows, improving data flow between departments and inventory tracking.

**Company: Scandic Hotel**

**Location: Sweden, Malmö 2013-2015**

**Title: Loss Prevention**

**Roles & Responsibility: -**

* Cybersecurity Monitoring: Conducted vigilant surveillance of digital systems to safeguard sensitive data from potential breaches and unauthorized access.
* Proactive Interventions: Executed proactive interventions to mitigate cybersecurity threats, ensuring the integrity of hotel IT systems.

**Company: McDonald’s**

**Location: Sweden, Malmö 2012-2013**

**Title: Restaurant Supervisor**

**Roles & Responsibility: -**

* Supervised 20+ crew members per shift, ensuring consistent and high-quality service.
* Increased customer satisfaction by 15% in 6 months through effective team leadership and problem resolution.
* Managed daily sales averaging $5,000; achieved a 10% sales growth in Q1 2023 compared to Q4 2022.
* Reduced order errors by 25% by implementing a new training protocol for new crew members.

**Company: Kayinja and Sons Restaurant**

**Location: Kampala 2010-2012**

**Title: General Manager / Owner**

**Roles & Responsibility:**

* **System Updates and Integration:** Regularly updated and maintained the restaurant’s online management system to ensure accurate guest information and reservation details were captured. Optimized system integration across departments, enhancing operational efficiency and service consistency.

**Company: Sheraton Hotel**

**Location: Kampala 2009-2010**

**Title: Customer Service**

**Roles & Responsibility:**

* Created and executed diverse and innovative menus, ensuring high culinary standards and exceptional dining experiences for guests.
* Led and mentored kitchen staff, maintaining a clean, organized, and efficient kitchen environment while adhering to health and safety regulations.

**CERTIFICATIONS\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* Google Cybersecurity Professional Certificate
* COMPTIA security+ (in progress)
* CISSP (in progress)

**PROJECTS\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Project:** Implementing a SOC and Honeynet in Azure

**Platforms and Technology Used: Azure Virtual Machines, Microsoft Sentinel (SIEM), Log Analytics**

**E-commerce Platform**

* Designed and developed a full-stack e-commerce platform with features such as product management, user accounts, and secure payment processing.
* Integrated payment gateways to ensure secure transactions, improving customer trust and driving a 20% increase in sales within the first quarter of launch.
* Utilized technologies like HTML, CSS, JavaScript for the front-end, and Node.js/Express with MongoDB for the back-end, ensuring scalability and reliability.

**Project:** Pearlug Marketplace

**Platforms and Technology Used:** Azure Virtual Machines, Microsoft Sentinel (SIEM), Log Analytics

**E-commerce Platform**

* Developed and deployed a live classified ads platform where users can post, search, and manage listings. The platform is currently active and operational, facilitating real-time user interactions.
* Technologies Used: HTML, CSS, JavaScript,PHP, PYTHON, REACT,MySQL.

**INTERNSHIPS\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Scandic Hotel - Course and practice Sweden 2015**

* Gained hands-on experience in culinary arts and kitchen management.

**Radisson Blu Hotel course and practice Sweden 2016**

* Acquired practical skills in hospitality management and high-standard service delivery.

**Axis Communication AB Lund, Sweden 2024**

* Developed technical expertise in network solutions and security technologies through hands-on projects and collaborative initiatives.

**Kassacentralen Malmö Sweden 2024**

* Gained practical experience in software development and IT support, focusing on financial management solutions.

**EDUCATION\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Google Cybersecurity professional - Coursera, Completed July 2024- Sep 2024**

* Gained in-depth knowledge of Network Security, Cryptography, Risk Management, and Ethical Hacking.
* Developed skills in identifying vulnerabilities, managing incidents, and applying security protocols.
* Hands-on experience with security tools and frameworks.

**Code Institute, Ireland Dublin - Full Stack Software Development 2023-2024**

**Major**: Frontend, Backend Expertise and E-Commerce Solutions

**Bachelor of Hotel Management (BHM) 2005-2008**

Nnukumba University of Entebbe, Kampala, Uganda

**Lernia Folkhögskola - Chef Program - Malmö, Sweden 2014-2016**

**Key Highlights:**

* Completed rigorous training in culinary arts, specializing in both classic and contemporary cooking techniques.
* Developed expertise in menu planning, food preparation, and kitchen management under the guidance of seasoned chefs.

**LANGUAGES\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Luganda (Mother tongue), Swahili (Fluent), English (Fluent), Swedish (Fluent)

**REFERENCES\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Skenderska Ana - Biochemistry Engineer**

Lund University, Sweden

anaskenderska@yahoo.com

+46700633869

**Sara Pont Laisfeldt - Malmö Stad**

Iaisfeldt87@gmail.com

+46730740188

**Lazaque Mugerwa - Software Engineer**

Ford Motor Company

Los Angeles, CA

lazaque.mugerwa@gmail.com  
323-303-1747

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