

CONTACT

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Portfolio Site:

https://kipronohe.github.io /My_Web_Portfolio/

EDUCATION

2023

Diploma in Computer Studies

Kenya School of TVET

2021

Software engineering

Moringa School

2020

Bachelor of Business and Information Technology

Africa Nazarene University

2015

Kenya Certificate of Secondary Education

Moi Secondary Sch. Amalo

Enock Kipronoh

ICT Trainer

PROFILE

As an ICT Trainer and an experienced Full Stack Software Engineer with a passion for delivering innovative solutions, combining strong technical proficiency with a creative mindset, I excel at training, developing robust applications and optimizing user experiences. Skilled in classroom management, sessions preparations, frontend and backend development, database management, and cloud technologies, I consistently deliver high-quality training and excellent projects within demanding timelines. Committed to continuous learning, I stay abreast of emerging technologies to drive cuttingedge development strategies. As a collaborative team player with excellent communication skills, I thrive in fast-paced environments and am adept at translating complex requirements into user-friendly solutions. Ready to contribute my expertise and drive to elevate your software development initiatives.

EXPERIENCE

2024 - Present

Ngong Technical and Vocational College, Kajiado

ICT TRAINER

• Responsibilities:

- o Design and deliver curriculum-aligned courses, workshops, and practical sessions in ICT.
- o Cover various aspects of ICT including hardware, software, networking, programming, and cybersecurity.
- o Create engaging learning materials, assessments, and projects to facilitate hands-on learning experiences.
- Mentor and support learners in developing practical skills, problemsolving abilities, and critical thinking.
- o Stay updated on emerging technologies and industry trends to ensure relevance and quality of ICT training programs.

Focus Areas:

- Curriculum Design and Delivery
- Hands-on Learning Experiences
- Learner Mentoring and Support
- Continuous Professional Development

SKILLS

- UI/UX
- Hardware Maintenance
- Wireframes
- Visual Design
- SPSS and Power BI
- SQL Server Skills
- Linux
- Windows

HOBBIES

- Designing Websites.
- Solving Puzzles.
- Playing chess.
- Mentoring and Training.

REFEREES

Kavoi John

Gilbert Langat
Administrator, ICT department
Amtech Technologies Ltd
Phone: +254 719 249 612
Email: glangat23@gmail.com

Geoffrey Rotich Manager, Kapkoros Dairy Limited Phone: +254 721 114 074 Email: jeffcrotich@gmail.com

Dean, Ngong TVC Phone: +254 715 118 636 Email: djkavoi@gmail.com Jan 2022-Nov 2023

Kapkoros Dairy Ltd Bomet, Kenya

IT SUPPORT OFFICER

Role: Responsible Personnel for EasyMa Milk Intake System Maintenance

• Skills Demonstrated:

- Hardware Maintenance
- Troubleshooting
- Technical Issue Resolution

• Responsibilities:

- Provide maintenance for the EasyMa milk intake system.
- · Offer customer support and training.
- Ensure smooth system operation, recording milk transactions, deductions, and managing aspects like advance and loan allocations.
- · Handle payroll processing.
- Utilize data analysis tools (Excel, Power BI, SQL Server) for trend analysis in milk intake based on seasonal variations.
- Perform accounting tasks, ensuring profitability by meticulous expense accounting.
- Contribute to software testing and database backup efforts.
- Oversee computer and printer maintenance.
- Create insightful reports using Crystal Reports software.

• Achievements:

- Reduction in losses by 2%.
- Timely payments to farmers.
- Implementation of a comprehensive work plan for employees, including remuneration and leave scheduling with allowances.

· Team Leadership:

- Trained a team of seven employees on the effective utilization of the EasyMa milk intake system.
- Enhanced overall operational efficiency.

Oct 2020-June 2021

Amtech Technologies Ltd Nairobi, Kenya

FULL STACK DEVELOPER

 Role: Overseer of Web Design and Development, Testing, Hardware Maintenance, Customer Support, and Training

• Responsibilities:

- Develop additional software features tailored to customer requirements.
- Manage digital marketing efforts including email marketing.
- Provide customer support both remotely and in person.

- Conduct meticulous testing to ensure software quality.
- Normalize databases for efficient data management.
- Create insightful reports using Crystal Reports software.
- Assist in database administration for systems hosted on a local server.

Achievements:

- Implemented cost-cutting measures by internalizing customer support.
- Developed an issue reporting web application using C#.
- Trained attachment students for three months.
- Volunteered part-time to train computer packages students.

• Contribution to Software Enhancement:

 Enhanced company software by developing additional features.

• Quality Assurance:

• Ensured software quality through meticulous testing.

• Database Management:

• Contributed to efficient data management through database normalization.

• Training and Education:

Provided training to attachment students a

May 2019-Sept 2019

Amtech Technologies Ltd Nairobi, Kenya

FULL STACK DEVELOPER

- Role: Web Designer and Database Creator
- Skills and Tools:
 - a. Utilize wireframe tools such as Zen Wireframe and Figma for web design.
 - b. Create and normalize databases for optimal functionality.
 - c. Provide effective help desk customer support.
 - d. Troubleshoot network issues.
 - e. Implement device security measures using Kaspersky.
 - f. Design flyers using Publisher Office Application.

• Achievements:

- Achieved a 3.5% increase in the number of students enrolled for computer packages training.
- Designed wireframe for the EasyMa desktop application's finance module, demonstrating proficiency in translating conceptual ideas into practical and visually appealing designs.

Additional Information

I am a trained guidance and counseling person from Africa Nazarene University 3-month training program.