



Ochieng
Jarvis

Software
developer

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Developed a wide variety of software applications using various programming languages, such as javascript, Python (Django), HTML and CSS

Designed and implemented software solutions to meet customer needs

Created unit tests and conducted debugging to ensure accuracy and proper functionality

Monitored software performance and fixed any issues promptly

Developed technical documentation and user guides for software products

Worked with clients and colleagues to identify software requirements and design solutions

Collaborated with UI/UX designers to create userfriendly interfaces

Built custom web applications to integrate with existing products and services

Key Skills

- Html & Css
- Performance and Scalability Optimization
- Software Research and Development
- API and 3rd party library Knowledge
- Debugging and Troubleshooting
- Program Testing Software
- Scripting Languages: Python, JavaScript
- Responsive websites building
- SQL Expertise
- Git and Github
- JavaScript Expertise
- Design Patterns and Principles
- Linux Environments

Professional Experience

May 2022 - August 2023

Software developer internship

Bambanet

Developed web applications using HTML, CSS, JavaScript, and django python

Monitored and debugged system performance issues

Analyzed customer requirements and developed software solutions to meet those needs

Optimized for performance and scalability

Performed reviews and refactoring of existing

Developed automated unit tests to ensure quality

Collaborated with a crossfunctional team to ensure successful product launches

Implemented a variety of web services using RESTful APIs and JSON

Utilized technical knowledge and problem solving skills to develop, install, service, and maintain computer hardware components

Diagnosed hardware problems, identified solutions, and coordinated repairs with vendors

Monitored and tested hardware performance to ensure optimal performance and reliability

Developed and implemented procedures for maintaining and upgrading hardware systems

April 2023 - Present

Front end developer

Freelance

Expert knowledge of HTML, CSS, JavaScript, JQuery, AJAX, and Bootstrap

Proven track record of creating intuitive user interfaces and user experiences

Optimized website performance through crossbrowser testing and debugging

Experienced in working with different RESTful API's and web services to integrate data into applications

Expertise in handcoding HTML, CSS, and JavaScript to develop and maintain responsive websites

Experienced in testing and debugging for crossbrowser compatibility and responsiveness

Adept at integrating APIs and other thirdparty web services to extend website functionality

Familiarity with current web trends and best practices to ensure a userfriendly and aesthetically pleasing website experience

Education

Information Technology in Software engineering

Masinde Muliro University at Kakamega, Kenya | August 2019 - April 2023

Leveraged advanced software engineering techniques to develop highperformance applications in Java, C++, and JavaScript

Created and maintained technical documentation for software products

Investigated and resolved software issues reported by customers

Secondary Education

Lela secondary school at Kisumu, Kenya | January 2015 - December 2018

Primary Education

Darajambili Primary at Kisii, Kenya | January 2007 - December 2014

Certifications

December 2022	Complete javascript <i>Udemy</i> <u>ude.my/UC-08d601d8-c0d3-4bf3-93df-884558...</u>
February 2023	HTML and CSS <i>Udemy</i> <u>ude.my/UC-c929736f-bbf6-4b42-b981-eeb0e2...</u>

Languages

- English - Expert
- Kiswahili - Expert
- Spanish - Beginner

Interests

Biking
Hiking
Travelling
Movies