

SHADRACK AFUVYA OKOTH

Frontend Developer, Data Analyst and UI/UX Designer



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0100-Nairobi, Kenya

PROFILE

I am a multifaceted professional with a background in frontend development, data analysis, and UI/UX design. With a keen eye for detail and a passion for creating intuitive user experiences, I excel in bridging the gap between design and technical implementation. My experience in analyzing data allows me to make informed design decisions and optimize user interactions. I thrive in collaborative environments where I can leverage my diverse skill set to deliver innovative solutions that meet both user needs and business goals.

WORK EXPERIENCE

CODSOFT

2024 - PRESENT

Web-Development Intern

- Created responsive design layouts using JavaScript and jQuery, aiding smooth customer experiences.
- Communicated clearly with web development teams, ascertaining daily tasks and completing to exact direction.
- Managed project and web strategic planning for entire team.
- Built reusable code to utilize for other projects and to minimize costs.
- Contributed to back-end experience and collaborated on APIs.
- Handled special projects designated by senior developer.
- Used JAVA, HTML or XML to structure web pages and provide smooth navigation of internet.
- Researched new programming languages, frameworks and technologies to stay abreast with latest trend.
- Created backup files on servers and directories to avoid data loss.
- Troubleshoot website on different browsers to determine quality.
- Collaborated with designers to implement concept and design of website.
- Designed layout and graphics to enhance aesthetics and appearance of website.
- Worked with different testing tools and frameworks, content management systems and cross-functional teams to smoothly complete projects.
- Wrote and created codes and programme to infuse power for databases and servers.
- Developed and integrated payment processing features onto eCommerce websites.
- Participated in pre-project analysis and technical assessments to validate creation of user-friendly interface.
- Dedicated time to personal growth, attending regular training to broaden web development capabilities.

Store Manager

- Ensured high levels of customer satisfaction by maintaining excellent customer service standards
- I was responsible for counting, sorting and checking incoming stocks
- Maintained and organized stock in a neat and presentable manner enhancing easily accessible of the stock
- Delivered goods to different shops across Luthuli market
- Reviewed and reported defects and repairs on the store facility ensuring timely maintenance
- I ensured proper packaging and labelling of the stock that moved from the store assigned to different shops.
- Strengthened team performance by attracting and developing top talent.
- Revamped store appearance and displays to reflect seasonal trends and promotions.
- Oversaw processing and organization of incoming shipments.
- Taught staff to delivery outstanding customer service through strong training programs and ongoing mentoring.
- Prepared sales reports and reconciled accounts with strong finance management skills.
- Managed sales records, reconciled cash and made bank deposits while performing store opening and closing duties.
- Delivered quality service with friendly and professional demeanor.
- Oversaw stocktakes to achieve accurate inventory and pricing.
- Trained and supervised team to deliver on store sales targets.
- Prioritized in-store sanitation, safety and health by raising standards and conducting regular inspections.
- Built store brand through successful advertising and visual merchandising strategies.
- Fostered positive relationships with customers and suppliers.
- Enthusiastically interacted with customers and executive leaders to boost sales and team morale.

VAULT TECH LIMITED COMPANY

05/2022-08/2022

ICT Attachee

- Writing, presenting and keeping customer data records using Microsoft Office
- Typed all activities of the day and produced a report to summarize what happened
- Assisted in maintaining and installation of CCTV for company clients
- Attending to customer queries and providing possible solutions
- Assisted in configuration and installation of Network and Internet for company clients
- Prepared invoices to customers for their monthly internet bill and followed up to enable them pay in time
- Assisted in Installation and maintenance of internet to clients.

Teacher

- I used to teach Mathematics, Computer and Science
- I made reports for student overall performance
- I used to write and arrange schemes of work for proper scheduling of the work assigned which helped in time management.
- Monitored progress through classwork, coursework and project marking to provide extra support for struggling students.
- Maintained trusting student relationships by providing both educational and emotional support to students.
- Earned positive feedback from parents regarding classroom instruction and student learning success.
- Mentored and counselled students with adjustment and academic problems maximise potential and improve grades.
- Observed and assessed student performance to identify areas requiring improvement.
- Established positive relationships with students, parents, fellow teachers and school administrators.
- Established clear objectives for all lessons, units and projects to achieve universal success.
- Used effective teaching methods to assist with student development, including collaborative learning, positive reinforcement, modelling and explicit instruction.
- Created lesson plans in accordance with national curriculum and school-wide curriculum standards.
- Accepted coaching from fellow teachers and administrators to improve teaching quality.
- Assigned homework and quizzes to gauge performance of students.

SHINING HOPE FOR COMMUNITIES

04/2019-07/2019

ICT Tutor

- I used to teach computer packages to students and this helped me handle different personalities and study their behaviors and know how they needed help
- I maintained and organized computer laboratory
- I used to make report for students who have enrolled the course, or who have completed the course ready to pick for their certificates
- Retrieved and recorded all data to be used for certification, this helped to ensure accountability and availability of data.
- Offered subject specialist information, advice and support to learners as part of teaching duties.
- Issued detailed course outline information before commencement to inform students about topics of study.
- Proffered direct assistance in use of equipment, learning objects and materials needed for student success.
- Utilized technology in tutoring sessions to diversify and enhance learning.
- Examined feedback and made necessary changes to improve practice.
- Employed listening and questioning strategies to diagnose student needs and monitor progress.

- Logged student grades, attendance and participation in Excel office.
- Trained adult learners in classes, workshops and via remote learning programs.
- Tutored students in one-to-one and small group sessions to progress learning.
- Led in-class or laboratory activities to deepen student understanding of concepts.
- Simplified complex theory through clear, relevant teachings.

EDUCATION

KISII UNIVERSITY MAIN CAMPUS

12/2023

Bachelor of Science in Mathematics and Computing

BUCHIFI SECONDARY SCHOOL

12/2018

Kenya Certificate of Secondary Education

MCEDO BEIJING PRIMARY SCHOOL

12/2014

Kenya Certificate of Primary Education

SKILLS

- Strong communication and interpersonal skills.
- Proficient in Microsoft Office that is Microsoft word, excel, access, publisher, PowerPoint, and Internet and email.
- Analytical and problem-solving abilities.
- Proficient in advanced excel.
- Proficient in front-end web development using CSS, HTML and Bootstrap.
- Well equipped with network administration and installation.
- CCTV surveillance installation and maintenance.
- Adaptability and willingness to learn.
- Attention to detail and organizational skills.
- Teamwork and collaboration.
- Time management and multitasking.
- Proficient in GitHub commands.
- Website Troubleshooting.
- Customer Service.
- jQuery Knowledge.

LANGUAGES

- Kiswahili
- English

REFERENCES

Mr. Paul K. Ogega,
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