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| KIPROTICH DAVIS |

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| Objective | As a recent graduate with a Bachelor's degree in Electrical and Telecommunications Engineering, I am seeking a challenging position to apply and enhance my skills in electrical engineering, design, telecommunications, project management, and IT. With a strong foundation from academic coursework, industrial attachments, and practical experience, I am eager to contribute to a dynamic organization. |
| Skills & Abilities | * Developed strong skills in project management, technical report writing, and teamwork. * Electrical Installation. * Project Management. * Purchasing and Budgeting. * Technical Report Writing. * Website Development (React, JavaScript). * AWS Cloud Services. * Networking. * Programming. * Continuous Integration. * Docker containerization. * Bash Scripting. * Linux Basics. * Prompt Engineering |
| Experience | **Netline Technologies Limited, Nairobi**  Operations Engineer  September 2022 - Present   * Led electrical installations, managed projects, and facilitated the procurement and budgeting of electrical equipment. * Collaborated with the IT team, contributing to website development, AWS cloud services, networking, and programming. * Implemented continuous integration and Docker containerization for efficient development workflows. * Developed strong skills in project management, technical report writing, and teamwork. * Assisting in the maintenance and troubleshooting of network systems. * Collaborating with senior engineers to identify and resolve technical issues promptly. * Participating in the design and implementation of network solutions. * Actively collaborating with the sales team to translate customer needs into technical requirements. * Documenting technical data and information to facilitate project planning and execution.   **Uasin-Gishu County Government, ELDORET**  Industrial Attachment, Telecommunications Engineer.  May 2021 – August 2021   * Worked with the engineering teams to gather and document relevant information for infrastructure projects. * Conducted surveys at project sites to assess electrical and telecommunications requirements. * Assisted in analyzing survey data and contributed to the development of project plans. * Collaborated with engineers to ensure that projects met technical specifications and standards. * Managed and executed diverse projects in electrical and telecommunications engineering. * Applied expertise in networking, bash scripting, cloud computing, Docker containerization, and programming (JavaScript and Python) to deliver successful solutions. * Cultivated strong client relationships through effective communication and project management. * Supported the coordination of site visits and meetings with stakeholders.   **Rivatex E.A Limited, Eldoret**  Industrial Attachment, Electrical Engineer.  January 2021 – April 2021   * Collaborated closely with the sales team to understand customer specifications and requirements. * Assisted in preparing sales materials, including technical documentation, product brochures, and presentations. * Responded promptly to customer inquiries and provided technical support during the sales process. * Supported the sales team in preparing proposals and quotations for potential customers. * Accompanied experienced engineers on site visits to assess project requirements and gather technical data. |
| Education | **Bachelor of Engineering in Electrical and Telecommunications Engineering**  Moi University, Eldoret. |
| Projects | * Integrated and installed battery rescue devices, extending the lifespan of batteries for various firms. * Designed and fabricated an IoT-based Waste Management System. * Developed and hosted various projects, including an interactive to-do list, portfolio websites, calculator, exercise clock, and a Fantasy Preview Display website, using Vercel. * Contributed to open source projects, including PetMe, an all-in-one platform for animal adoption, donations, and emergency medical care for stray animals. |
| Achievements | * Successfully implemented battery rescue devices, enhancing the longevity of batteries in several firms. * Designed and fabricated an innovative IoT-based Waste Management System. * Contributed to open source projects, including PetMe, making a positive impact on the welfare of animals. |
| Certifications | * Responsive web design. * Frontend Website Technologies. * Data Structures and Algorithms |