

NICHOLAS KIPKOECH NGETICH

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Personal Profile	I am result-driven and motivated IT professional having relevant experience having worked as an IT Support Assistant at Nakuru County Government Office. I have practical experience in systems administration, support, software development, testing, specifications, and security policy. I am competent in application installation and application testing. I possess a proven ability to assist in day-to-day running of an IT department and its business IT systems. Right now, I am looking forward in joining an organization where I will have a chance to gain exposure to a wide variety of clerical activities.	
Education	2019-2021	Diploma in Software Engineering Zetech University
	2015-2018	Kenya Certificate of Secondary Education Cheptuech Boys High School
Personal Qualifications	<ul style="list-style-type: none">➤ Jan-Mar 2021: CyberOps Associate; CISCO Certified Networking Academy.➤ Jan-Mar 2020: Switching Routing and Wireless Essentials, CISCO Certified Networking Academy.➤ May-Jul 2020: Enterprise Networking Security and Automation; CISCO Certified Networking Academy.➤ May-Oct 2020: Associate Google Software Engineer; Pluralsight.	
Skills	<ul style="list-style-type: none">➤ Compatibility Knowledge: I have the knowledge of which types of software programs are compatible with certain types of hardware, being aware of RAM and hard-drive space requirements, as well as how to install and upgrade the programs.➤ IT skills: I have adequate IT skills, Python programming, React Native, React JavaScript , Typescript, Laravel, Adobe Photoshop, Network management, and Database administration➤ Set up and Maintenance: I can Set up and maintain software and hardware, I can install software programs or drivers, set up networks of computers or printers, or set up routers for wireless connections.➤ Software and hardware expertise: Excellent skills at using antivirus software and tools to eliminate viruses, spyware, and others.➤ Communication Skills: I have an excellent ability to follow, apply, interpret, and explain instructions and or guidelines.➤ Analytical and Problem solving: I can visualize, solve complicated problems in the best way and make accurate and informed decisions.➤ Organization and Planning: I have good time management skills	

	<p>and organizational skills. I develop a system to plan my time so that I can achieve my goals in a timely and manageable way.</p> <p>➤ Teamwork: I have a strong belief in teamwork with an ability to accept any contribution and useful directives to achieve the goal.</p>
Work experience	<p>Sept-Dec 2021 Nakuru County Government</p> <p>Position: IT Support assistant.</p> <p>Key Achievements:</p> <p>➤ Participated in the installation of required software and ensured that it was up to date for the new PCs and laptops distributed among the workstations. The new powerful computers guaranteed that work operations ran smoothly.</p> <p>➤ Assisting in the installation of new high-end servers. As a result, network latency was reduced, and database access from all stations across the country was accelerated.</p> <p>➤ Participated in the rollout of a new, more modern birth registration system, as well as staff training on how to utilize it. The birth certificate issuance procedure was expedited, as was the overall user experience for employees, thanks to this solution.</p> <p>➤ Joined a team of web developers in upgrading systems from ASP.NET to ASP.CORE.</p> <p>Responsibilities:</p> <p>➤ Set up workstations and office equipment.</p> <p>➤ Database, software installations, and configurations.</p> <p>➤ Run software updates and backups.</p> <p>➤ Provided technical and hardware support to staff members.</p> <p>➤ Assisted in planning and implementation of database systems</p>
Projects	<ol style="list-style-type: none"> 1. Movie App created using ReactJs - https://github.com/Nicholas-Kipkoech/MovieApp 2. A shopping site created using ReactJs and Commerce.Js API – https://github.com/Nicholas-Kipkoech/shopping-site https://sparnic-store.netlify.app/ 3. An expense tracker which helps you track your expenses – https://github.com/Nicholas-Kipkoech/Expense-tracker https://nickey-expense-tracker.netlify.app/ 4. Medical Pager Chat App which hospital employees can create group and communicate on certain topic - https://github.com/Nicholas-Kipkoech/hospital-medical-pager 5. Built a Ecommerce website with WordPress using woo-commerce plugin and Mpesa Payment integration – www.capsuleelectricals.co.ke 6. And many other personal projects which improved my skills in web development. https://github.com/Nicholas-Kipkoech/

Additional information	<p>Training and Workshop:</p> <ul style="list-style-type: none"> ➤ Feb 2022: Azure Fundamentals and Cloud Concepts by Microsoft ADC ➤ Feb 2021: Data Entry/Management by Ajira Digital Training ➤ Aug 2020: Google Cloud Functions by Google Africa Developer scholarship ➤ Jul 2020:GCP Fundamentals: Getting Started with Kubernetes Engine by Google Africa Developer scholarship <p>Seminars and Conferences:</p> <ul style="list-style-type: none"> ➤ Jan 2022: GADS Conf 2021 ➤ March 2022: NVIDIA GTC <p>Hobbies and Interests:</p> <ul style="list-style-type: none"> ➤ Community Development, Cycling, Web development, Computer video games, Gaming PC builds, Cloud engineering, and Data science
Referees	<p>Willie Sigei ICT Administrator and Supervisor, Nakuru County Government Telephone no: +254719190125 Email: sigeiwillies@gmail.com</p> <p>Daniel Njeru H.O.D ICT, Zetech University Telephone no: +254 719 321 351 Email: mailto:njeru2014@gmail.com</p>