FULLSTACK WEB DEVELOPER

NOAH DAVE MUNENE

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SKILLS

Languages: HTML5, CSS3, Python, JavaScript (ES6), SQL, Java

Frameworks: Flask, React, Node.js, Next.js, Express.js, Bootstrap5, TailwindCSS.

Web & API Technologies: RESTful APIs, JSON, AJAX, AXIOS, JWT

Authentication

AI & Automation Tools: bolt.new, Career.ai, Perplexity.ai, Gemini, Claude3, chatGPT, lovable.ai, Deepseek.

Developer Tools & Platforms: Git, GitHub, Figma, Postman, VS Code, Netlify, Heroku, Linux (Ubuntu), Vercel.

Cloud & DevOps: AWS (EC2, S3, Lambda, DynamoDB, IAM, Route 53, CloudWatch, CloudTrail, CLI), Terraform, Firebase, Supabase (PostgreSQL)

EXPERIENCE

WEB DEVELOPER AND MAINTENANCE INTERN

ELECTRATECH INNOVATION LIMITED(ETI) – Nairobi CBD · Onsite **May 2024 - September 2024**

- Performed routine system maintenance, including updates, bug fixes, and optimization of hardware components to improve overall performance and reliability.
- Provided technical support to staff and clients, addressing issues related to operating systems, network connectivity, peripheral devices, and web application performance
- Collaborated with senior developers to design, build, and maintain responsive and user-friendly websites, ensuring optimal functionality across various devices and browsers.
- Digital and Audience marketing through managing and optimizing social media accounts and email marketing campaigns, leveraging data insights for improved conversion rates.
- Made sales for the company's products by creating and executing targeted campaigns to increase website traffic, user engagement, and brand awareness.
- Troubleshoot all software and hardware-related issues.

Tech Stacks: WordPress, PHP, JavaScript, Python for Scripting

CLOUD ARCHITECT & AWS PRACTITIONER (TRAINEE)

AWS re/Start Program – Nairobi CBD · Online/Virtual **Jan 2024 - April 2024**

- Completed 12-week AWS training through Ajira Digital & eMobilis, including real-world cloud infrastructure labs and certification exam prep.
- Built and deployed secure cloud environments using Terraform and AWS best practices.
- Developed serverless applications using AWS Lambda and DynamoDB for hands-on projects.
- Implemented VPCs with public/private subnets and security groups to simulate enterprise-level infrastructure.

• Earned AWS Certified Cloud Practitioner credential.

Tech Stacks: Terraform, AWS EC2, EC2, VPC, S3, Lambda, DynamoDB, ROUTE 53, CLOUDWATCH, CLOUDTRAIL, AWS CLI, IAM.

AI TOOLS INTERN / TECH INNOVATOR

ALX_KENYA – Nairobi CBD · HYBRID

2024 May - 2024 June

- Collaborated with a team of innovators to build AI-driven entrepreneurial tools and content using ChatGPT, Gemini, and Career.ai.
- Designed and deployed a startup site using Wix and JavaScript, improving UX and mobile responsiveness.
- Optimized LinkedIn profiles for personal branding using AI-generated prompts and analytics.
- Developed solutions that increased user engagement on demo projects by 50% within one month.

Tech Stacks: Wix, JavaScript, Gemini, Perplexity, Google Workspace, ChatGPT, Career.ai,

EDUCATION

CHUKA UNIVERSITY, Chuka -Sep 2021 - Apr 2025 Bachelor of Science in Applied Computer Science.

AWS/Restart, Nairobi - Click To Verify Feb 2024 - Apr 2024 AWS Cloud Practitioner

Strathmore University, Nairobi - Click To Verify
May 2021 - Aug 2021
ICDL(International Computer Driving Licence)

PROJECTS

Websites:

- **PORTFOLIO WEBSITE:** A personal portfolio built with JavaScript, React.js, Tailwind CSS, and Framer Motion was deployed on Vercel.
- <u>ELEVATE CREATIONS AGENCY:</u> This IT consultancy website, built in NextJS, includes SEO optimization and Google indexing, a tag manager, and analytics.
- **LEARNING MANAGEMENT SYSTEM:** The Learning Management System (LMS) a web-based platform designed for online education and training. It provides a seamless learning experience with features like course management, user authentication, progress tracking, and interactive content. Built for scalability and ease of use, the LMS supports instructors in creating, managing, and delivering courses while enabling students to engage with educational materials effectively.
- <u>AI-IMAGE GEN-</u> an advanced image generation tool that leverages artificial intelligence to create high-quality visuals based on user input.
- <u>CAR-RENTAL SYSTEM</u> A dynamic and user-friendly Car Rental System built using PHP and MySQL, designed to streamline the process of renting vehicles online