MICHAEL NJUGUNA

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Skills

Programming languages: JavaScript, Nodejs, TypeScript, HTML & CSS, SQL, SCSS

Frameworks: React, Vue, Ionic, Express, Nest

Tools: Git and GitHub, MongoDB, MySQL, Postman, Linux terminal, VS Code, Docker

Experience

- **Vintex Technologies - Software developer, internship (Jan 2023 to March 2023)**
  - Developed frontend, backend, and administration panel for an E-markets website using Vue.js, Node.js, Express, and MySQL.
  - Implemented M-Pesa Daraja API to the webapp.
  - Improved the company's bulk SMS API to support python programming language.
- **Artemis Systems - Software developer, internship (August 2023 to present)**
  - Developing an admin panel for a mobile app that advises people on how to place bets using Nuxtjs, tailwind CSS, Redis and firebase.

Education

- **Machakos University – Sep 2019 to Present**
  - Bachelor of Science in Mathematics and Computer Science

Projects

- **Machakos university students' app [(Link)](#)**
  - Developed an Android mobile application using the Ionic React framework to help Machakos University students navigate the school website easily.
  - The mobile app has more than 1000 downloads and a 4.6-star rating on google play store.
  - I implemented multiple capacitor plugins and added google Ad mob monetization.
- **Kenya-administrative-divisions npm package [(Link)](#)**
  - Created an NPM package that allows developers to retrieve information about Kenya's counties, constituencies, and wards. With over 15 stars on GitHub.
- **Kenyan counties, subcounties and wards in Json, MySQL and csv format[(Link)](#)**
  - This is a GitHub repository that contains the names of all Kenyan counties, subcounties and wards in multiple formats for developers to use.

<u>References</u>

- **Kelvin Mboto – Director of Vintex Technologies**
  - 0701995445
- **Baraka Mwau – Director of Artemis Systems**
  - 0724685059