MICHAEL NJUGUNA

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Skills

Programming languages: JavaScript, PHP, Dart, Node, Typescript, HTML & CSS, SQL

Frameworks: Vue, Ionic, Express, Nuxt, Nest, Laravel, Flutter

Databases: MySQL, Redis,PostgreSQL, SQLite, MongoDB

Tools: Git and GitHub, Postman, Linux terminal, Swagger UI, cPanel

Experience

- **NoMa – Software developer, internship (November 2024 to April 2025)**
  - Created an admin panel using filamentPHP
  - Created a dashboard using Vue and Laravel inertia
  - Integrated the Vue frontend with a Laravel backend
  - Created API documentation using scramble
- **Artemis Systems - Software developer, internship (August 2023 to Dec 2023)**
  - Created an admin panel for a mobile app that advises people on how to place bets using Nuxt, tailwind CSS, PostgreSQL, TypeORM, Redis and Firebase.
  - Created a point-of-sale system for the company using Nuxt.
  - Created the API of the point-of-sale system using Nest, TypeORM and using swagger for documenting the API for the front-end team.

- **Vintex Technologies - Software developer, internship (Jan 2023 to March 2023)**
  - Created the front-end, back-end, and administration panel for an E-markets website using Vue, Node, Express, and MySQL.
  - Implemented M-Pesa Daraja API to the E-commerce web app.
  - Improved the company's bulk SMS API documentation to support python programming language.

Education

- **Machakos University – Sep 2019 to Dec 2023**
  - Bachelor of Science in Mathematics and Computer Science

Projects

- **Machakos university students' app** [(Link)](#)
  - Developed an Android mobile application using Flutter that helps Machakos University students navigate the school website easily.
  - The mobile app has more than 5000 downloads and a 4.5-star rating on google play store.

- **Kenya-administrative-divisions NPM, Pub and Composer package**

  - Created an NPM, Pub and Composer package that allows developers to retrieve information about Kenya's counties, constituencies, and wards.
  - The NPM package has over 15 stars on GitHub.
  - [NPM link](#)
  - [Packagist link](#)
  - [Pub link](#)

- **Phpmon** [(Link)](#)
  - A CLI package built entirely in PHP that monitors and restarts PHP scripts.

References

Contact me for references