

# WAINAINA NICHOLAS WARUINGI

P.O. Box 19 KAGWE, Kenya.

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## PERSONAL INFORMATION :

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MOBILE: +254 707722247  
DOB: May 28<sup>th</sup>  
GENDER: Male  
LANGUAGES: English and Kiswahili  
LINKEDIN: [www.linkedin.com/in/wainainanik](https://www.linkedin.com/in/wainainanik)  
GITHUB: <https://github.com/nickforbizz>

## PROFILE:

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Highly innovative, determined, hardworking and team player. Ready to work under pressure in case of critical issues arising, excellent interpersonal and communication skills thus able to relate well with others.

## CAREER OBJECTIVE:

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To apply my knowledge on concepts, principles, patterns and theories I have learnt to add values to the organization.

To contribute positively to the development of society by adopting the best methodologies that are beneficial in the short and long run.

To develop the ability to seek opportunities, learn and develop while upholding the highest level of honesty and integrity.

## AREAS OF EXPERTISE:

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- Website Development
  - i. PHP

*Frameworks and Libraries – Laravel, Yii, Slim*

- ii. JavaScript  
*Frameworks and Libraries - jQuery, ReactJs, NextJS, Feathers Js*
- iii. Python  
*Frameworks and Libraries - Flask, Django*
- iv. Restful APIs
- v. Android - Kotlin
- vi. Payment Integrations, Git, Docker
- Linux administrator

### EDUCATION:

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- **2015 - 2019:** Bachelor's Degree Computer Science at Chuka University.
- **2011 - 2014:** Kenya Certificate of Secondary Education (K.C.S.E) attained B+ at Kiamutugu Boys' High School.
- **2001 - 2010:** Kenya Certificate of Primary Education (K.C.P.E) attained at Karigu-ini primary

### WORK EXPERIENCE:

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1. **2018 4<sup>th</sup> June to 8<sup>th</sup> August 2018:**  
Industrial attachment, LEGIBRA.
  - i. Registration, migration, mail accounts for domains, server configuration, website backups, customer support.
2. **2019 9<sup>th</sup> Sep to 25<sup>th</sup> Feb 2021:**  
Associate Developer, Aimsoft Limited.
  - i. Develop ERP, EDMS, API integrations and reporting mechanism for insurance companies.
3. **2021 1<sup>st</sup> March to Present:**  
Software Developer, KEMRI - Wellcometrust.

- i. Enables and implements software development and implementation processes through the set framework.
- ii. Collecting user system requirements for evaluation
- iii. Design, codes, tests, corrects, and documents programs and assists in the implementation of software which forms part of a properly engineered information or communication systems.
- iv. Making specific determinations about system performance and ensuring that systems perform optimally.
- v. Responsible for analysis of current programs, diagnosis and troubleshooting of problem programs, and designing solutions to problematic programming.
- vi. Responsible for proofing the program to develop needed changes to assure production of a quality product.
- vii. To participate in execution and support for all IT Projects
- viii. Responsible for analyzing of current programs and processes, and making recommendations which yield a more cost effective product.
- ix. Tests new programs to ensure that logic and syntax are correct, and that program results are accurate. Document code consistently throughout the development process by listing a description of the program, special instructions, and any changes made in database tables on procedural.
- x. Carry out research and development on enterprise applications as directed by IT management to meet various programme needs.
- xi. Respond to business as usual system requests for data and enterprise systems.
- xii. Observe Change Control, Event, Configuration and Incident management as minimum business processes when executing Service Design and Transition
- xiii. Adhere to IT development standards on naming conventions, code testing, release management, source code control and collaboration.
- xiv. Training of end users and other programme staff on the use of data applications.

#### **ACHIEVEMENTS:**

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- Responsive web design - Freecodecamp
- Certification of participation, College of Insurance.

#### **PERSONAL SKILLS:**

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- Transparent and love teamwork.
- Enthusiast to web technologies and artificial intelligence.

- Attention to details.

#### REFEREES:

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- **Name:** Martin Mugo  
**Title:** Senior Developer, Aimsoft Limited Company  
**Contact:** 0722173716  
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- **Name:** Michael Kinuthia  
**Title:** Senior Software Developer, Kemri-Wellcome Trust  
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