

## Nelson Guto Kimaiga

nelsonkimaiga@aol.com | 0721496346 | Nairobi, Kenya [github.com/nelsonkimaiga](https://github.com/nelsonkimaiga) | [linkedin.com/in/nelsonkimaiga](https://www.linkedin.com/in/nelsonkimaiga) | [nelsonkimaiga.azurewebsites.net](https://nelsonkimaiga.azurewebsites.net)

### Technical Skills

**Strong:** Java, JSP, HTML5/CSS3, JavaScript, Git, Windows Azure, MySQL

**Knowledgeable:** D3, Python-Django

### Professional Experience

#### **Hacker In Residence, curriculum Instructor, Technical Mentor | Moringa School, January 2016 - Current**

- Designed and delivered content for curriculum including HTML/CSS, databases, algorithms, data structures, and logical programming problems.
- Developed internal tools for improved curriculum organization and accessibility, as well as, real-time communication between students and instructors.
- Assisted students with technical questions and provided feedback to instructors on lesson outcomes.
- Conducted applicant interviews for prospective applicants to the bootcamp.
- Technical mentorship to bootcamp students, and facilitation of internal workshops.

#### **IT Technician, support internship | Sarova Panafric Hotels, April 2015-June 2015**

- Client IT support
- Network troubleshooting
- Software installations

### Projects

Leave Manager-[leavemanagerapp.azurewebsites.net/LeaveManager](https://leavemanagerapp.azurewebsites.net/LeaveManager)

An online web app that aids the application of leaves to departments.

Tools used: Foundation Zurb(front-end), Java servlets (Backend), MySQL(database), Git(Version Control), Windows Azure(DevOps)

Briclyn Kenya-briclyn.azurewebsites.net/Briclyn

An online web app that aids the sale and advertising of real estate products

Tools used: Foundation Zurb(front-end), Java servlets (Backend), MySQL(database), Git(Version Control), Windows Azure(DevOps)

### Education

Moringa School - Software development bootcamp, August 2015 - December 2015

Strathmore University - Bachelor of Business Information Technology, November 2014 - March 2015

Apostles of Jesus Seminary Kiserian- Kenya Certificate of Secondary Education (KCSE)-2007-2010

## References

Audrey Cheng-CEO, Co-Founder Moringa School

Email: [audrey@moringaschool.com](mailto:audrey@moringaschool.com)

Phone: 0717301638

Savannah Kunovsky-Curriculum Lead-Moringa School

Email: [savannah@moringaschool.com](mailto:savannah@moringaschool.com)

Phone: 0707059837