**HASSAN JUMA**

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[Gmail](http://okothhassanjuma@gmail.com)[LinkedIn](https://www.linkedin.com/in/hassan-juma-b0a530101/) [Portfolio](https://hassan1a.github.io/HassanJuma/) [Github](https://github.com/HASSAN1A/)

**PROFESSIONAL SUMMARY**

I am an experienced and results-driven graduate with high-level expertise in software development with a deep understanding of Javascript, PHP, C, C++, Jquery, Angular JS, React, Vue.js, HTML5, CSS3, Sass, WordPress, Bootstrap CSS framework Python, Flask, Django, Databases: MySQL and MariaDB, PostgreSQL, MongoDB, Amazon Aurora, Oracle, Containers: Docker, Docker-Compose, CoreOS, Vagrant and Container Orchestration: Kubernetes, Virtualization: VMWare, Proxmox, VirtualBox CI/CD, Application Monitoring: Grafana, Newrelic, Prometheus, StackDriver/Cloud Monitoring, Serverless: App Engine, Cloud Functions, AWS Lambda, Automation: Ansible, IaC: Terraform and the Software Development Life Cycle. As a scrum master, I have a history of repeated success in directing projects from inception to execution by strategically allocating resources and delegating tasks to achieve on-time, on-budget delivery.

**PROFESSIONAL EXPERIENCE**

**April 2017 - Current: AO technologies**

Full-stack Engineer

**Responsibilities and Achievements**

* Write feature code and test code.
* Examine complex build scripts to understand architecture dependencies and builds
* Edit the build scripts to transpile/compile
* Run tests
* Create a pull request as per submission guidelines of the project
* Communicate with the owners of the open-source projects as needed to help get the pull request merged
* Work on programming and software development tasks under the guidance of the solution architect and senior developers on the project

**April 2011- 2017: Java House Africa**

Website Designer

**Responsibilities and Achievements**

* Write feature code and test code.
* Designed and maintained the site and assisted with the POS system maintenance.

**EDUCATIONAL BACKGROUND**

**April 2019- 2020 : Holberton School US-ALX**

Software Engineering

**April 2018- 2018 : Moringa Schoo**l

Software Development Immersive Bootcamp

**April 2013- 2017 : JKUAT**

Computer Science

**April 2006- 2009 : Onjiko High School**

K.C.S.E A-

**Grouped : Certifications**

[Cybersecurity](https://www.linkedin.com/company/cisco/?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base%3B80%2Boh1ZMTVO%2FZAqWhATgBg%3D%3D&licu=urn%3Ali%3Acontrol%3Ad_flagship3_profile_view_base-background_details_certification), [Usable Security](https://www.linkedin.com/company/university-of-maryland/?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base%3B80%2Boh1ZMTVO%2FZAqWhATgBg%3D%3D&licu=urn%3Ali%3Acontrol%3Ad_flagship3_profile_view_base-background_details_certification), Software security, [NDG Linux Essentials](https://www.linkedin.com/company/cisco-networking-academy1/?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base%3B80%2Boh1ZMTVO%2FZAqWhATgBg%3D%3D&licu=urn%3Ali%3Acontrol%3Ad_flagship3_profile_view_base-background_details_certification), [NDG Linux Unhatched 1120 dm](https://www.linkedin.com/company/cisco-networking-academy1/?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base%3B80%2Boh1ZMTVO%2FZAqWhATgBg%3D%3D&licu=urn%3Ali%3Acontrol%3Ad_flagship3_profile_view_base-background_details_certification), Google Cloud's Apigee API Platform, Amazon Web Services Developer - Associate, Amazon Web Services Cloud Practitioner, Containerization w/ Docker, Kubernetes & OpenShift, AWS Fundamentals, MS Azure and Google Cloud Product.

**CAREER OBJECTIVE**

Looking for a challenging position as a software developer utilizing my excellent computer skills in order to provide exceptional technology and to bring professionalism, integrity, and skills to the true definition of the company.

**PERSONAL ABILITIES**

I am flexible, honest, pleasant, determined to learn, hardworking, and a synergic team player who has a passion for great technology and enjoys technological advancement. I always get a real buzz out of working in a technological environment, full of highly motivated developers, and above all the great pleasure of seeing happy faces enjoying learning that I have always wanted in my life. As a natural leader I am not only able to learn and understand, but also able to reliably carry past the knowledge as well. Great team leader and clear communicator.Ability to adapt to fast-paced environments.Capable of working under pressure.Fast learner and willing to grow.

**PERSONAL ATTRIBUTES**

As a developer, I have proven a track record of making great software that will entice users and business owners. I love the freedom of expression that technology gives and am willing to work to build a career in the technology world. Right now I am looking for a suitable position in your company that wants to recruit talented and enthusiastic individuals like me.

**PROFESSIONAL SKILLS**

Javascript & jQuery ,AngularJS,Vue.js,React,HTML5 & CSS3 ,Bootstrap,Python,node.js,C,C++,typescript,PostgresQL,MySQL,MongoDB,Flask,Django,LinuxdffAdministrator,Docker,Kubernetes,GoogleCloud Platform,AWS,IBM Cloud,MS Azure,Figma,Heroku,Firebase,and Netifly

**REFEREES**

1. [Mr. Starford Omwakwe - Moringa School.](http://startford.omwakwe@moringaschool.com)

2. [Mr. Hussein Dida - Regional Director AO Technologies.](http://hussein.dida@aogroup.co.za)

3. [Mr. Patrick Ngatia - Head of IT Java House Africa.](mailto:patrick@javahouseafrica.com)

4. [Mr .David Fung - Lead Software Engineering ALX Africa.](mailto:david.fung@alxfrica.com)