

CURRICULUM VITAE

1. Personal Details:

- NAME: **Delan Collins**
- GENDER: **Male**
- RELIGION: **Christianity**
- PHONE: **+254729508040**
- EMAIL: **delanhype@gmail.com**

2. Education Qualifications

- **Bachelor of Computer Science (Software Engineering Option)**

3. Professional Expertise/Skills:

- Expertise in DevOps and DevOps tools, including, Ansible, Docker, AWS, GCP, IBM Bluemix, Kubernetes, Chef, Vagrant, Terraform and much more.
- Expertise in web systems/apps e.g ERPs, websites, web portals etc
- Experience working with Hyperledger Fabric
- Proficient in PHP, C#, ASPX, HTML 5, MS SQL, MYSQL, Python, C, Javascript and its libraries(Jquery and Ajax), Bootstrap, CSS3, Phonegap, API Integration, Web Services, XHTML, XML.
- Working knowledge of SAP.
- Experience with Linux Server
- Expertise in Test-driven development.
- Solid understanding of end-to-end web application architecture and user view.
- Expertise in database administration and management.
- Expertise in SMS integration to apps.
- Creating payment systems.
- Expertise in installing and configuring network server hardware and NOS.
- Expertise in creating distributed systems.
- Experience in open source CMS i.e Joomla and Wordpress.
- Network configuration (LAN,WAN,CAN) and troubleshooting activities (Using CISCO equipment).
- Computer software and hardware maintenance.
- Expertise in statistical analysis software packages , SAS and SPSS.
- Skilled in data and database management.
- Installation, configuration and ongoing usability tuning of desktop computers and software.

4. Work Experience:

- MH Solutions- I worked as a DevOps Engineer. My role included managing deployments, automation, system administration, orchestration, testing, performance tuning, load balancing, database administration etc. Worked heavily with Kubernetes, GCP, Docker, HAProxy, Nginx, LetsEncrypt, Helm, Shell scripting, Ansible, Terraform etc

- OTB Africa- I worked as a Software Engineer, building financial and investment systems.
- Bigbrainz solutions. I worked here as a Full stack Software Engineer. I built an online recruitment system for local Governments
 - Myriand Services. I worked as a software/web developer and Network administrator. I later worked as an IT consultant, offering various consultancy services.
 - Elle consultants. I worked as a web designer, building the company website.
 - Serem Polytechnic, worked as a computer technician. My duties were to maintain computer software and hardware, networking and managing databases.

5. Hobbies & Interests:

- Writing software codes
- Mentoring youths
- Reading newspaper and e-journals.

6. Referees

- Vusena Johnstone, Myriand Services- **+254703606404**
- Lynette, CEO, Elle consultants- **+254 721 357 294**