

Mr. Kelvin Mwangemi
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~~~~~ **PERSONAL STATEMENT** ~~~~~

Multiskilled personnel with experience in the Software Development industry.  
Demonstrated programming skills in HTML5, CSS3, JavaScript, Reactjs, NodeJs and Python. True team player with strengths in adaptability and accuracy.

**CORE SKILLS**

- Agile environments
- Technical documentation development
- Software Development Life Cycle (SDLC) Debugging
- API design knowledge
- Programming in HTML5, CSS3, JavaScript, React, Node.js and Python.
- Hardware and software installation
- Google Cloud Platform (GCP)

~~~~~ **EXPERIENCE** ~~~~~

Frontend Software Developer: Adalabs Africa Ltd (July 2020 – Present)

Skills and Accomplishments

- Develop frontend UI and Api Integrations on Rewardadz, one of Adalab's projects using HTML5, CSS3, JavaScript, and React.
- Collaborate on all stages of the systems development lifecycle, from requirement gathering to production releases.
- Write clean, clear, and well-tested code for the project.
- Use the Git version control tool to push source code to the GitHub repository.
- Write code on the Linux platform using vs code.

Frontend Software Developer: Build for SDG Challenge 2020 (April – May 2020)

Skills and Accomplishments

- Led a talented team to Innovate and Develop on one of the SDG projects using JavaScript, React, Python languages, and PostgreSQL Database.

- Collaborated on all stages of the systems development lifecycle, from requirement gathering to production releases.
- Wrote clean, clear, and well-tested code for the project.
- Used the Git version control tool to push source code to the GitHub repository.
- Wrote code on the Linux platform using vs code.

Associate Cloud Engineer: Google Africa Developer Scholarship (June – October 2019)

Skills and Accomplishments

- Knowledge working with Linux/UNIX, Docker, and GCP.
- Skills in API usage, command-line interface, and SDKs for writing applications
- Understanding the use of containers in development processes
- Ability to work with virtualization technology
- Knowledge of networking concepts (e.g., DNS, TCP/IP, and firewalls)
- Ability to estimate usage costs and identify operational cost control mechanisms

Junior Software Developer: Andela Bootcamp (August – December 2018)

Duties and Accomplishments

- Developed a web App using html5, css3, JavaScript ES6, and Python Flask language.
- Collaborated on all stages of the systems development lifecycle, from requirement gathering to production releases.
- Wrote clean, clear, and well-tested code for the web application
- Used the Git version control tool, during the Bootcamp period, employing source code to GitHub repositories.
- Debugged and modified web application software components. Analyzed and designed relational databases using PostgreSQL.
- Wrote code on the Linux platform using vs code.

Achievements

- Developed and designed a secure web app that was built and deployed to Heroku in under 3 months.
- Link to Project: [<https://github.com/kmwangemi/Store-Manager-Challenge-3>]

~~~~~ EDUCATION & QUALIFICATIONS ~~~~~

- Institute of Advanced Technology (IAT): Diploma in ICT
- University of Eldoret (UoE): Bachelor of Science (BSc), in Physics

- Kaimosi Boys High School: Kenya Certificate of Secondary Education (KCSE)

~~~~~ **PROFESSIONAL DEVELOPMENT GOALS** ~~~~~

- Complete regular coding lessons on platforms like CodeCademy, Edureka, Udemy, etc.

~~~~~ **HOBBIES** ~~~~~

- Football Match
- Traveling
- Movies