

VALENTINE GATWIRI

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SUMMARY

Highly motivated and results-driven computer science undergraduate with a passion for software engineering, technical writing, and community engagement. Proven ability to learn and adapt quickly to new technologies and work effectively in team environments. Enthusiastic about contributing to impactful projects that empower others through technology.

WORK EXPERIENCE

KSEIP -Enumerator

June 2024 - July 2024 (2 months)

Data collection

SALI Kenya- Freelance Web Developer

December 2022 - March 2023 (4 months)

Built the <https://www.salikenya.co.ke/> website and currently maintaining it

Techvarcity- Contributing Editor

June 2022 - December 2022 (7 months)

As a contributing editor. I make revisions to and suggestions about the content of a document, focusing on improving the accuracy of language, flow, and overall readability, as well as checking for grammar and spelling.

Section - Contributing Technical Writer

November 2021 - September 2022 (11 months)

As a Technical writer, I write different kinds of articles to educate students on various topics.

Multimedia University of Kenya I-ntern

March 2021 - May 2021 (3 months)

Made sure the institution computers were working smoothly. Did applications and OS installations.

Goggle, e mobile Trainee

June 2019 - January 2020 (8 months)

Karen, Nairobi I learnt about online marketing and alot of stuff about digital skills National integration and identity management Registration assistant February 2019 - May 2019 (4 months) Igembe central I was

responsible for supporting all activities related to registration, which may also include functions related to reception, filing and data management

SKILLS

- **Programming Languages:** JavaScript, Java, PHP
 - **Web Development:** React, Node.js, Ruby on Rails,HTML,CSS
 - **Containerized Microservices:** Docker, Kubernetes
 - **Other Tools:** Postman, Git, Visual Studio Code
 - **Technical Writing:** Tutorials, blogs, and documentation for developer tools and frameworks
 - **Soft Skills:** Leadership, time management, teamwork, problem-solving
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EDUCATION

- ❖ BSc In Applied Computer Science.(3rd Year)
- ❖ Diploma, Information Technology(upper credit)
Cooperative University Of Kenya
- ❖ Kenya Certificate of Secondary Education / KCSE
Materi Girls High School.

INTERESTS

- * Writing Programming Blogs.
- * Attending Programming Hackathons.
- * Open Source Contributor & Enthusiast
- * Reading Books
- * Traveling
- *Watching
- *Space

OPEN-SOURCE PROJECTS

- Technical Author @[FreeCodeCamp](#)
- Technical Author [@sectionio](#)
- Contributor [Galaxy Training](#)
- Contributor [Wikimedia Commons](#)
- Contributor [Google Dev Library](#)

COMMUNITY CONTRIBUTIONS

❖ *Blogger(Medium@gatwirival)*

This is my blog, where I write and teach about Android Development and Android Development tips

❖ Open Cosmos Ambassador

I Educate people about space and OpenCosmos

❖ *Coopa Tech Club/ Member and Contributor(2019-2021)*

I am an active member of the Cooperative Tech Club community in Kenya, where we hold meetups. I have done a few talks on Android also at the same meetup

❖ *GDSC Cooperative University Of Kenya Pioneer Lead (2020/2021)*

I am a pioneer GDSC lead at the Cooperative University Of Kenya. In charge of the club activities.

❖ Women Tech Network-Global Ambassador -working towards bringing more women to tech(2020/2021)

❖ Developer Stories -I am one of the leads at Developer stories Africa I help in team-building and events organization

❖ Google Women Techmakers Ambassador-My role is to create an impact in the community and bring more women to the technology industry

❖ International Astronomy and Astrophysics Competition Ambassador