

# Joseph Ngatia(Myron)

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**Objective:** Motivated and dedicated individual seeking opportunities to apply and enhance MERN Stack development skills while pursuing education at Mt. Kenya University.

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## Education:

- **Bachelor of Science in Computer Science (Ongoing)**

*Mount Kenya University 2020-2023, Relevant coursework: Technology in Computers and Electronic Systems*

- **High School Diploma** Kianyaga High School
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## Skills:

- ❖ **Strongest Areas:** Data Structures, Algorithms
- ❖ **Programming Languages:** C/C++, Javascript, Python
- ❖ **Libraries/Frameworks:** React.js, Express.js, Next.js, Typescript, Webpack, Git, Node.js, Redis, Kubernetes, Docker, HTML5, CSS3
- ❖ **Database:** MongoDB, Firebase, PostgreSQL
- ❖ **Platforms:** AWS, Vercel, Heroku
- ❖ Proficient in MERN Stack development
- ❖ Strong understanding of MongoDB, Express.js, React.js, and Node.js
- ❖ Experience with front-end development technologies such as HTML5, CSS3, and JavaScript
- ❖ Familiarity with RESTful APIs and asynchronous programming
- ❖ Knowledge of version control systems like Git and GitHub

- ❖ **Ability to work in a team environment and communicate effectively**

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## Work Experience:

**World Samma Federation:** \_\_\_\_\_ January 2024 - June 2024

*IT Manager & Product Head*

- ✚ Led the development and marketing of the Minimum Viable Product (MVP), ensuring alignment with organizational goals and customer needs.
- ✚ Oversaw maintenance and improvements of the product, utilizing market feedback to enhance customer satisfaction.
- ✚ Collaborated with cross-functional teams to ensure seamless integration of IT solutions across departments.
- ✚ Played a key role in strategizing and implementing IT initiatives to streamline processes and drive efficiency within the organization.

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## Projects:

- ✚ **Sports Club** - A complete MERN Stack organization's large-scale application, designed and developed to handle users locally across the globe. Features include chatting, streaming, grading, and different roles.
- ✚ **Dating App** - An innovative platform designed to redefine the dynamics of modern relationships. Features include chatting, video and voice calls, matching algorithm, normal and premium services.

## Certifications:

- ✚ Frontend development - <https://www.freecodecamp.org/certification/jdtheefirst/frontend-development-libraries>
- ✚ Backend development - [https://www.freecodecamp.org/certification/jdtheefirst/back-enddevelopment-and-apis](https://www.freecodecamp.org/certification/jdtheefirst/backenddevelopment-and-apis)
- ✚ Algorithms and Data Structures - <https://www.freecodecamp.org/certification/jdtheefirst/javascript-algorithms-and-datastructures>
- ✚ Responsive Web Design - <https://www.freecodecamp.org/certification/jdtheefirst/responsive-web-design>
- ✚ AWS – Udacity Program

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### Languages:

- English (Fluent)
- Swahili (Fluent)
- Kikuyu(Fluent)

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### References:

Available upon request.