# Sonia Lomo - Software Developer

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#### **TECHNICAL SKILLS**

TypeScript, JavaScript, React/NextJs, GraphQL, NodeJs/Express, SQL & NoSQL Databases (PostgreSQL, Firebase, MongoDB), Git, Python, Technical writing

#### WORK EXPERIENCE

#### SpaceYaTech

Web Developer

- Collaborated with designers to create visually appealing interfaces that meet user needs and brand guidelines.
- Maintained and developed high-quality and responsive user interface for the main website using React and Tailwind CSS.
- Conducted code reviews.

#### **Prisma Data Services**

Web Developer Intern

• Contributed to Prisma blog and Website maintenance using NextJs, Gatsby and Styled components.

#### **Prisma Data Services**

Developer Advocate Intern

- Built, documented, and maintained Prisma examples to help new users understand how Prisma fits in their tech stack.
- Built and maintained personal relationships and contributed to Prisma's active user community by engaging directly with content creators.
- Technical writing Wrote new and kept existing technical articles up to date.

#### ChRIS

Software Developer Intern

- Implemented plugin functionality for developers to build their extensions in FNNDSC org to facilitate MRI analysis by clinicians.
- Maintained the website by fixing search functionality, streamlining API requests to Django REST API, and converting React class to functional components with hooks.

#### **Code**Trophs

Frontend Developer

- Redesigned the website using React, NextJs and SCSS.
- Improved data fetching to the GitHub API using Axios.
- Added a theme switcher to the website.

#### June 2022 – December 2022

April 2022 – October 2022

Remote, Boston, MA

#### November 2020 – January 2021

Remote, New Delhi, India

May 2023 - Present

Remote, Nairobi, Kenya

January 2023 – March 2023

Remote, Berlin, Germany

#### Brenda & Brenda Advocates

Web Developer

• Developed and maintained the official law firm website using HTML, CSS and JavaScript.

#### EDUCATION

**Jomo Kenyatta University of Agriculture and Technology** BSc. Computer Science

#### Institute of Advanced Technology

Python Programming

### **OPEN SOURCE/ VOLUNTEER EXPERIENCE**

#### Mirrorful

Web Developer

- Added a Remix code example repository and documentation to the website to help new users understand Mirrorful integration.
- Maintained the website by making it responsive on mobile using React and ChakraUI.

#### Microsoft Learn Student Ambassador

Student Ambassador

- Assisted students in familiarizing themselves with Web Development basics and Microsoft technologies.
- Organized events to inform students about job readiness during and after their university period.
- Led a team of student technical writers, editing their articles before publishing, and also wrote technical articles on the student Ambassador blog.
- Managed and organized teams during a hackathon.

#### **Command Tech**

Web Developer

• Took over maintenance of the organization's websites using NextJs and Tailwind CSS.

#### F-Sync

Frontend Developer

• Led the team in building the Frontend UI using React.js and Chakra library, integrating authorization and state management with Context API.

#### Google Africa Developers' Scholarship

Volunteer Mentor

• Supported Developer students by providing technical assistance, and relevant programming resources to up skill and motivate them to keep on coding.

#### April 2020 – Current

## October 2021 – June 2022

June 2020 – December 2020

December 2021 – July 2022

Juja, Kenya February 2019

April 2023 – July 2023

Remote, San Francisco, US

September 2019 - Current

Nairobi, Kenya

March 2020 – May 2020 Nairobi, Kenya