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# Rita Khaseyi

## Software developer

### PERSONAL STATEMENT

Rita is driven by the belief in the transformative power of technology to address community problems and improve lives. She envisions technology as a powerful tool that can bring about change by enhancing education and tackling environmental challenges within communities. With her background in software development, Rita is passionate about leveraging her skills to promote equity and sustainability.

### SKILLS

- UI Design using Figma, Adobe Photoshop, and Illustrator for mobile and web applications.
- Applying design thinking to identify and propose solutions for various problems.
- Object-oriented programming concepts, including inheritance, to minimize logic duplication.
- Python and Django web framework.
- Web technologies like HTML/CSS for website creation and styling.
- Implementation of data structures like queues, stacks, and linked lists.
- Knowledge of React.js, creating and managing components, and integrating APIs for data handling.
- Collaboration, tracking, and work management in Jira.
- Familiarity with data structures such as binary search and merge sort, and sorting algorithms.
- Knowledge of Git for version control.
- Implementing network calls and HTTP-REST interactions in Android applications using the retrofit library.

### PROJECTS

#### E-commerce grocery website

Developed an E-commerce grocery website that allows users to browse and add items to a virtual cart

<https://github.com/rita-khaseyi/Fresh2GO-WebApp.git>

#### Password generator

Created a Password Generator using django .Users can easily customize password length and character types for various accounts.

<https://github.com/rita-khaseyi/password-gen.git>

### EDUCATION

#### Diploma in information technology

AkiraChix-codeHive

##### Relevant courses

##### Backend development

- Object Oriented Programming in Python
- Creating REST APIs Django REST framework

##### Frontend web development

- Using ReactJS as a Frontend Framework.
- Implementation Of DOM manipulation.
- Consuming restful APIs

##### Frontend mobile development

- Object Oriented Programming
- REST APIs.

##### UI/UX Design

- Wireframing, prototyping using Figma and Adobe Illustrator
- UI design

##### UX research

- Ideation, prototyping, and testing in design thinking.
- Planning and conducting user research.

##### Product management

- Learned about product development processes,
- product-market fit,

### REFEREES

#### Linda Kamau

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AkiraChix

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#### Jame Mwai

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