

# Leonard Kioi

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Software engineer with over eight years of experience using Django and three years using React. Passionate about my craft.

## EXPERIENCE

### Software Engineer — *The SilverLogic*

Jun 2016 - Present

- \* Helping product owner refine user stories and gauge the difficulty in implementing the features.
- \* Implemented Twilio video in a remote inspection application which was a core feature in the application using Django, ReactJS, and Twilio APIs.
- \* Implemented a feature using javascript async features that helped speed up the capture of video screenshots which vastly helped improve the user's experience.
- \* Implemented backend and frontend part of a geolocation feature that allowed inspectors to know user's location during inspections
- \* Lead developer in survey app for the gaming industry.
- \* Identify potential bugs that could affect clients and preemptively create solutions to them. Diagnose bugs reported in sentry and create a fix.
- \* Implemented filters for the survey app that created panels of users and updated asynchronously using Python Celery.

### Software Engineer — *Upwork*

Sep 2014 - Jun 2016

- \* Helped a client start a personal budgeting app. Helped him get a clear vision of what he wants and break it down into manageable tasks.
- \* Developed the API for the app above with Django Rest Framework. Used best engineering practices for this including thorough testing.
- \* Deployed the app on Digital Ocean using Ansible.

### Software Engineer — *Weza Tele*

Jun 2014 - Sep 2014

- \* Developed a system to send SMS using Africa's Talking API in a system to connect MPs and constituents.
- \* Worked on the front-end of the system above using Angular Framework.
- \* Developed an authentication system using API keys for the system

## SKILLS

Python

Django

ReactJS

Javascript

[Links](#)

[Portfolio](#)

[Github](#)

[LinkedIn](#)

above using Django Rest Framework.

## EDUCATION

### **Kenyatta University** — *Software Engineering*

Aug 2007 - Dec 2011