

# Cetrick Afundi

Software Engineer - [www.cetricka.co.ke](http://www.cetricka.co.ke)

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**Design Portfolio:** <https://dribbble.com/cetricka>

## OBJECTIVE

Results-oriented and innovative Full Stack Software Engineer with >5 years of experience. Easily communicates complex technical requirements to non-technical stakeholders. Excellent leadership record of leading development teams in enterprise-wide development projects. Talented Full Stack software development professional bringing expertise in JavaScript, React JS, Angular JS, Node JS, Python, PostgreSQL, SQL, CSS and HTML5. Talented project leader and complex problem solver.

## EXPERIENCE

### Software Engineer

Turing - July 2022 to date.

- A full stack software engineer working with some of Turing's top clients

### Software Engineer

Invisible Technologies Inc - October 2021 to date.

- As a Software Engineer at Invisible Technologies, I create magic, with the speed of light. I solve problems for our clients, using technology. The problems I solve are "point solutions", "quick solutions" and at times "longer projects". I "innovate", "automate", "scrape", "search", use "APIs", fill "forms", create "plugins".

## Chief Technology Officer

**Konectify technologies - April 2021 to date.**

- I was appointed as CTO of Konectify Technologies.
- My roles as Konectify CTO:
  - Acting as the company's lead developer
  - coordinating with the other developers for the timely completion of all projects being handled by the company
  - Acting as the chief technical advisor to the company and its clients
  - Any other task assigned to the office of the CTO by the board of directors

## Associate Software Engineer

**Konectify technologies - January 2018 to April 2021.**

- I have worked with Konectify on a freelance and contract basis.
- My portfolio with Konectify:
  - <https://mugambifoundation.com> - <https://nyumbaniafrika.com>
  - <https://lbconsulting.co.ke> and more.

## Transcriber - July 2019 to date

**Verbit. 980 6th Avenue - New York, NY - 10018.**

I work at Verbit as a transcription expert.

## Remote Worker - December 2018 to May 2019

**CloudFactory, Nairobi, Nairobi.**

I worked at Cloud Factory for Expensify as a data entry specialist.

- I carried out day-day-day duties accurately and efficiently.
- Worked flexible hours; night, weekend, and holiday shifts.
- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.

## Range Management Assistant - June 2018 to August 2018

## **Kenya Ministry of Agriculture, Livestock, Fisheries and Cooperatives, Nairobi, Nairobi.**

I was an administrative assistant for the Kitengela sheep and goat station in Kajiado county.

- Developed relationships with a wide range of employees, customers, and vendors.
- Prepared Excel spreadsheets with data used to create visuals such as graphs.
- Collaborated with industry professionals to learn internal business processes and best practices.
- Performed data and information management by logging information in the station's database.
- Assisted executives with information distribution and meeting minutes documentation.

## **Freelance Software Developer - January 2013 to date**

Cetricka - <https://cetricka.co.ke>.

I work on a freelance contract basis.

- <https://peddlegifts.com> - completed April 2021.

## **Assistant (volunteer) - January 2016 to date**

I-Link Community Services, Nairobi, Nairobi.

Every year in August there's a medical camp at Comido education center Nairobi. I volunteer as a doctor's assistant every year since 2008.

- Demonstrated respect, friendliness, and willingness to help wherever needed.
- Used critical thinking to break down problems, evaluate solutions and make decisions.
- Performed duties in accordance with all applicable standards, policies, and regulatory guidelines to promote a safe working environment.

## **CERTIFICATIONS**

**Google Ads Search Certification.**

I was awarded [Google Ads Search Certification](#).

- The Search Advertising exam covers basic and advanced concepts, including best practices for creating, managing, measuring, and optimizing search ad campaigns across the Search Network.

#### **Chandaria Youth Empowerment Program - Pamoja Tuimarishe Maisha Initiative.**

I completed the Chandaria Youth Empowerment Program as part of the Pamoja Tuimarishe Maisha Initiative.

- Internet and Email.
- Intro to Computers.
- Word Processing.
- Spreadsheets - Excel.
- Powerpoint.
- Entrepreneurship.
- Social Media.

### **EDUCATION**

#### **BSC Range Management**

**South Eastern Kenya University**

- Range management professional.

#### **Software Development**

- Self-taught software developer.

### **SKILLS**

- Programming Languages and Frameworks like: JavaScript, React JS, Angular JS, Node JS, Express JS, Python, C++, Kotlin, PostgreSQL, SQL, CSS, Firebase, Cloud, Transcribing, Googling and HTML5.
- Best practices.
- Database programming.
- Design reviews.
- Hardware and software installation.
- Proficient in English and Swahili.

- Project planning.
- Scalable software deployments.
- Software Development and Documentation.
- System improvements.
- Team reporting.
- Testing and maintenance.
- Troubleshooting.
- Web Security.
- Workflows and queries.

## **LANGUAGES**

### **English**

- Advanced. High school diploma.

### **Swahili**

- Advanced. High school diploma.

## **ACCOMPLISHMENTS**

- Developed solid working knowledge of engineering, design and architecture as the Lead Software Developer on a team of 2.
- Sole contributor in the design and implementation of new features for <https://nyumbaniafrika.com> .
- Designed and created software and systems for high-traffic social networking services, including <https://peddlegifts.com>.