

# VICTOR ONGETO MIRANG'A

## Curriculum Vitae

### PERSONAL DETAILS

Name : Victor Ongeto Mirang'a  
Nationality : Kenyan  
Gender : Male  
Marital Status : Single  
Phone : 0789 891 814 / 0727 537 474  
Email : [victorongeto@gmail.com](mailto:victorongeto@gmail.com)

### ACADEMIC QUALIFICATIONS

Year(s)	Degree/Certificate	Award/Grades
2017 - 2021	Bachelor of Science in Telecommunications Strathmore University	Second Class Honors (Upper)
2016 - 2018	Diploma in Information Technology KCA University, Ruaraka	Credit
2012 - 2015	Kenya Certificate of Secondary Education Starehe Boys' Centre and School	K.C.S.E. Mean Grade A- (Minus)
2008 - 2011	Kenya Certificate of Primary Education Gilgil Hills Academy	K.C.P.E. Mean Grade A- (420 Marks)

### WORK EXPERIENCE

#### 1. ICT Technologist | Kenya Forestry Research Institute - July 2021 to Present

Posted at the Dryland Eco-Region Research Programme (DERP) - Kitui as an ICT Technologist Intern primarily responsible for managing internal ICT operations and providing technical support. This involves;

- Continuous monitoring of ICT assets and network infrastructure to ensure optimal performance.
- Performing updates, upgrades, repairs, and replacements of ICT hardware and software.
- Installation and configuration of software, hardware, and networks as per requirements.
- Orientation and training of staff on operating new software and computer equipment.
- Design and procurement of ICT solutions to problems affecting the Centre.
- Administration of ICT projects in liaison with ICT teams across KEFRI.

# VICTOR ONGETO MIRANG'A

## Curriculum Vitae

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### **2. Digital Consultant | Frase Link Limited - April 2020 to Present**

Frase Link is a Kenyan startup company that invests in tech infrastructure and provides ICT advisory and implementation services to individuals and businesses. As the Digital Consultant, my responsibilities are:

- Advising the company's Board of Directors on matters relating to ICT and Management.
- Developing and implementing business strategies with the management and board.
- Supporting Management, IT, Sales & Marketing, and Administration teams.
- Initiating ICT projects and programs.
- Providing technical support to staff and other company stakeholders.

### **Key Achievements**

I lead the IT team in establishing a home fiber internet service for residents in Springfield Estate, Donholm, and developed the company's digital branding and marketing strategy to create more awareness about its products and services.

### **3. Platform Administrator | Kendi Art Limited - October 2019 to May 2020**

[KendiArt.com](https://kendiart.com) is an online marketplace for contemporary African art. I was mainly responsible for:

- Reconciling artwork inventory in the studio with that on the online store using WooCommerce.
- Implementation of the company's digital marketing plan by creating digital content templates for use on the website, social media, and print media.
- Maintenance of the e-commerce website and presenting performance reports.
- Supporting Sales & Marketing personnel by designing promotional material for seasonal use.
- Day-to-day management of office operations.

### **Key Achievements**

Designed the Kendi Art Newsletter, a monthly publication that showcases collectible original artwork from numerous artists across East Africa. I also contributed towards the premiere of the Kendi Art Masters Series with Peter Elung'at in November 2020.

# VICTOR ONGETO MIRANG'A

## Curriculum Vitae

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### 4. Associate Web Developer | CIO East Africa - January 2019 to April 2019

CIO Africa is the leading platform for IT professionals in Africa. At CIO Africa, I applied technical knowledge and technological expertise in the design, development, testing, deployment, and maintenance of three web applications owned by CIO Africa and the African eDevelopment Resource Centre.

#### Key Achievements

Developing course content on the African eDevelopment Resource Centre website, and building the CIO Africa events website; [events.cio.co.ke](https://events.cio.co.ke) (now [cioea.glueup.com](https://cioea.glueup.com)).

## AWARDS, CERTIFICATES, AND PRESENTATIONS

- 2021 LinkedIn Skill Assessment Badge for *Search Engine Optimization*.
- 2020 Certificate of *Participation* in *Emax Kenya* organized by Innovation Norway.
- 2017 Certificate for *Completion* of *Digital Skills Training* offered by eMobilis Institute and Google.
- 2015 Served as the Editor-in-Chief of the Starehe Boys' Journalism Club (SCAN).
- 2012 Participated in the *National Kenya Music Festival Finals* hosted at Kaaga Girls' High School.
- 2011 Awarded Certificate for *Outstanding Achievement* as a Band member.
- 2009 Awarded Certificate for *Recognition* as a member of the school Scouts' Movement.

## VOLUNTEER ACTIVITIES AND INTERESTS

- |                |  |
|----------------|--|
| 2021 - Present | Secretary of the NERA ICT Subcommittee                                     |
| 2020 - Present | Youth Representative at Nyayo Embakasi Residents Association (NERA).       |
| 2018           | Participated in a community-based attachment at McMillan Memorial Library. |

#### **Professional Interests:**

Internet of Things (IoT), Product Design, IT Ops, Cyber Security, Management & Leadership.

#### **Research Interests:**

Smart Waste Management in Urban Areas of Kenya, IoT in Agriculture.

#### **Personal Interests:**

Digital Art, Visual Art, Jazz Music, Podcasting, Gardening, Philosophy, and Psychology.

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### REFERENCES

1. Tiberius Tabulu,  
Teaching Fellow, Faculty of Information Technology,  
Strathmore University,  
Mobile No: +254 704 119 067  
Email: [Ttabulu@strathmore.edu](mailto:Ttabulu@strathmore.edu)
2. Humphrey A. Owuor  
Teaching Fellow, Faculty of Information Technology,  
Strathmore University,  
Mobile No: +254 705 861 542  
Email: [Howuor@strathmore.edu](mailto:Howuor@strathmore.edu)
3. Harry Hare  
Chairman & Publisher  
CIO Africa  
Mobile No: +254 725 650 044  
Email: [harry.hare@cioafrica.co](mailto:harry.hare@cioafrica.co)