

## Curriculum Vitae of

Monde Nyawose

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GITHUB: <https://github.com/MondeLionel>

CODEPEN: <https://codepen.io/mondenyawose>

WEBSITE: [Dev website](#) (LINK WIP)

WEBSITE: [Personal Website](#) (LINK WIP)

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## Short Summary

I'm a self-taught front-end developer, interested in execution of ideas through processes. Willing learner as long as the outcome is measurable with finite scope. In my spare time I've been learning 3D graphics and thoroughly enjoying it. I'm creating a 3d game prototype along with a comic producer to market an upcoming comic. My personal website has more details.

## Personal Details

Residential Address: 20 Summerfield Circle, Montclair, Durban, 4004

Postal Address: Same as Residential

Marital Status: Single

Date of Birth: 31 July 1992

## **Work/Experience**

### **Jan 2015 - Dec 2017: Co-founder & Developer @ Wezart (Acquired by Africa Fashion International)**

- Develop and maintain ecommerce operations, digital strategy and product development.
- Interact with investors and mentors on monthly basis
- Reporting on deliverables to stakeholders
- Drafting presentations and partnership letters to possible partners and clients
- Public speaking and fundraising
- Managing Outsourced developers and internal team of 2 developer and 1 designer
- Product support and operations on weekends

[Link to ACQUISITION ARTICLE](#)

(<https://www.afiboutique.com/african-fashion-international-afi-acquires-african-art-marketplace-wezart-co-za/>)

[LINK TO WEBSITE AFTER ACQUISITION](#)

### **2017-18: Web Developer@ Rhinorecon Group**

- Develop custom web-based solutions for various companies and public institutions
- Liaise with stakeholders on digital strategy for growth, in terms of topline and "brand identity"
- Reporting with analytics data from Web and mobile platforms.
- Design project tracking and automation spreadsheets for smaller design studios to streamline workflows. This ended up being a small product the company was able to get recurring revenue on.
- Help clients move to cloud-based solutions offered by various IAAS vendors like AZURE and AWS.
- LEFT COMPANY TO FIND OTHER OPPORTUNITIES

### **Jan 2019 - Jan 2020: Front-end Web developer @ Firstview Media**

- Mainly frontend development of web apps for clients
- UI and micro-interaction implementation
- Custom Wordpress and Laravel backend apps
- Customised HTML email campaigns
- Frontend for Vuejs/Nuxt mobile apps
- LEFT OUT OF CONTRACT

**Feb 2020 - Current:** Web developer @ AFK

- Set up streaming platform UIs based on Headless Wordpress
- Payments integration (payfast, paypal APIs)
- Work with outsourced operations guys on Google Cloud deployments
- Collaborate with backend team on features, bug detection, tickets
- Set up serverless functions for custom Auth querystring
- Manage 3rd party service integration for Analytics, data management and compliance.
- General maintenance work
- Nodejs

### **Notable experience and achievements**

**PICADOO** - Defunct VC funded startup and was part of the Google Launchpad class of 2017, Part of the Samsung global Accelerator top 10 for Sub-Saharan Africa and MENA in 2018, co-founded with my best friend.

**CHERI YASE KASI** - Marketing Agency based in JHB we did an animated advertisement for

**FINDING FEELS** - Durban based niche lifestyle event which explores soulful music co-founded with Thanda Cele. Events are still ongoing in 2021.

### **Technical skills**

1. HTML, CSS, JS - Intermediate
2. Python, Flask, Django - intermediate
3. PHP, laravel - Junior to Intermediate
4. VueJs, NuxtJs - Intermediate
5. Nodejs, Express- intermediate
6. Three.js, P5.js, Processing, WebGL - Junior to Intermediate

# Please see my github here:

<https://github.com/MondeLionel?tab=repositories>

#Please see my codepen here:

<https://codepen.io/MondeLionel>

## **Non-Technical Skills**

1. Project Management - Very good but can also improve.
2. Self-improvement and adaptability - Very good
3. Communication - Good but can improve.
4. Punctuality - Very Good.
5. Team integration - Very Good.

## **Education**

**2010:** Matric, Port Shepstone Secondary

**2011-13:** University Of Zululand, BSC Biochemistry and Microbiology  
(Completed)

## **Courses and Programmes**

1. Google Launchpad (Google cloud platform, Android O) - Class of 2017, Johannesburg Milpark (Picadoo)
2. Enactus Leadership Programme - 2011 to 2013

## **References:**

1. Sihlesenkosi Majola(former MD @ Wezart/Ecommerce Manager @AFI )
  - [sihlesenkosimajola@gmail.com](mailto:sihlesenkosimajola@gmail.com) (Personal Email)
  - 081 576 8933
2. Tshepo Ngaleka(Data Science Specialist @Beiersdorf AG)
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  - 064 343 0313
3. Thanda Cele(Chief Art Director at AKF)
  - [celethanda901@gmail.com](mailto:celethanda901@gmail.com) (Personal Email)
  - 073 142 1139
4. Muzi Dlamini(UI/UX dev @ FV Media)
  - [dlamini.m@mddev.co.za](mailto:dlamini.m@mddev.co.za)

## Other Skills

1. Backend development with Python and Nodejs
2. Wordpress, custom and themed or headless.
3. Working and building simple APIs with microframeworks
4. Browser based, basic ML model training, with Tensorflow.js, ML5.js (mostly point detection and simple classifiers)
5. Browser 3D with WebGL, custom shaders and Three.js
6. Indie game development with Phaser and GODOT. First game incomplete as of 2021.

## Side Projects

1. XOXING - hard to pronounce, means loosely translates "conversing", it is a audio-only web site for mentoring youngsters in school and otherwise through live audio sessions, streams and very similar to the clubhouse concept. The project is an offshoot from another project called "Praise"
2. PRAISE - is an app for prayer sessions, bible reading and live streaming certain sermons. It has an audio-only component which became an offshoot product since the complexity of deployment was greater. The service is built with Nodejs and Express, socketio and media soup for the audio chat function. I used SQLITE3 for the database because I don't really like document storage. I used Wordpress as a media database, and the node app has FFMPEG to transcode the audio streams. **The code is on my github**

## Trajectory

1. Looking at 2-3 year plans to get into Project management/Business analyst roles or a technical role with similar responsibilities.