TSHELEKA KAJILA Hassan

Computer Scientist

Contact: mail@hassankajila.com https://www.hassankajila.com

APTITUDE

- Proficiency in programming.
- Proactive, persistent and patient.
- Teamwork.
- Open-mindedness.
- Punctuality.

EXPERTISE

- Mobile Android development with Java/XML and Kotlin.
- Android, iOS, Web, Windows development with Dart/Flutter.
- Fullstack web development with Php, JavaScript and HTML/CSS.
- Programming of Arduino and Raspberry microcontrollers with C++ and Python language.
- Designing SQL and NoSQL databases with DBMS like MySQL, MariaDB, SQLite, MongoDB.
- Design of deep artificial neural networks for object recognition in images.
- Handling numerical calculation tools like Excel, Matlab, etc.
- Installation and maintenance of building electrical installations.
- Installation of solar panels at home and automatic systems.

EXPERIENCE

Journal l'Horizon, Lubumbashi — Logistics Manager

JANUARY 2020 TO JULY 2022

Kamoto Copper Company, Kolwezi — Intern

JANUARY 2022 TO FEBRUARY 2022

Kamoto Copper Company, Kolwezi — Intern

JULY 2018 TO DECEMBER 2018

SNEL, Kolwezi — *Intern*

JULY 2017 TO SEPTEMBER 2017

Freelance, Lubumbashi

DECEMBER 2018 TO TODAY

TRAINING

Université Nouveaux Horizons, Lubumbashi

NOVEMBER 2022 TO TODAY

Master of Science in Software Engineering.

Université Nouveaux Horizons, Lubumbashi — Diploma

OCTOBER 2019 TO AUGUST 2022

Bachelor's degree in Computer Science, Scientific Computing sector.

Polytechnique / Université de Kolwezi, Kolwezi

NOVEMBER 2018 TO AUGUST 2019

Study of the Polytechnic at University of Kolwezi.

Institut Technique Industriel de Manika, Kolwezi — Diploma

SEPTEMBER 2012 TO JULY 2018

2 years of study and introduction to Industrial Technique in 3 years of study in Industrial Electricity.

AVC / Youth Skills Development, Kolwezi

2018

Training in Entrepreneurship and Leadership.

Digital Unify / A program of ST Foundation, Kolwezi — Certificate

2018

Informatics and Computers Basics course. Excel, Word, PowerPoint etc.

American Voice Center (AVC153), Kolwezi — Patent

MAY 2017 TO SEPTEMBER 2017

Practical learning of the English language.

Best Learning Center (BLC), Kolwezi — Patent

JUN 2013 TO SEPTEMBER 2013

Practical learning of the English language.

OTHERS

- Languages spoken: French (very good), English (quite good).
- Hobbies: Reading, Coding, Music and Walking.
- I program with the languages :

- C/C++
- Java/Kotlin (Android Studio)
- JavaScript
- Python
- Dart (Flutter)
- Php

Lubumbashi, November 16, 2022.

TSHELEKA KAJILA HASSAN