# YASSIN HASSAN SHAMIR LOKHAT

# DOT NET DESKTOP DEVELOPER

Having learned to program in C when I was 15, I discovered a passion that has since grown stronger over the years.
Within more than 10 years in C# and Dot Net, I designed severals tools, libraries and windows applications.

# AREAS OF EXPERTISE

- Desktop Programming in C, C++, C#, AutoIt
- Backend Programming in PHP
- Machine learning and Data analysis
- Logical and Electronic design
- Tools and Utilities development
- · Genomic Algorithms

# PERSONAL DETAILS

Age: 31 Years Old

Marital status: Married (one

child)

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Antanimena Tsaramasay,

101 Antananarivo,

Madagascar

Portfolio: www.yassinlokhat.com

Languages: French (Fluently), English (Advanced), Japanese (Medium)

# **CAREER SUMMARY**

#### **Desktop and Embedded System Developer**

Astek Madagascar 2023 to Present

- Design solutions for clients needs
- Improve existing development processes
- Ensure that best practices are used for coding
- Design Tools for developers and users

#### **Desktop and Embedded System Developer**

Bolzano Mauritius Ltd 2018 to 2023

- Improve existing development processes
- Automate heavy tasks
- Design Tools for developers and users

## **EDUCATION**

# Institut Superieur Polytechnique de Madagascar

Engineer's Degree, 2018

- Graduated in Eletronics, IT Technologies and Artifical Intelligence
- Awarded on 5 successive years at the institute annual project conquest
- Awarded on 2 successive years at Science Hack Day hackaton

## St Francois-Xavier High School

High School Diploma, Class of 2012

- Graduated with honors
- Qualified at the International Olympiad in Informatics for National Level
- Editor-in-chief of the Excelsior Journal

# PERSONAL ABILITIES

Ability to work in a team as well as independently. I enjoy discovering new areas and challenge myself to upgrade my skills. Linking knowledges of different domain such as biology and algorithms is my passion.