

YASSIN HASSAN SHAMIR LOKHAT

.NET DESKTOP DEVELOPER

After learning to code in C at the age of 15, I discovered a passion that has since grown stronger over the years.

Within more than 13 years in C# and .Net, I designed several 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 : 33 Years Old

Marital status : Married

Cell: (+261) 38 47 273 11

Email: contact@yassinlokhat.com
yassinlokhat@gmail.com

LinkedIn: /yassin-lokhat

Address: Lot GIV 122 TER,
Mahazo, 101 Antananarivo,
Madagascar

Portfolio : www.yassinlokhat.com

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

CAREER SUMMARY

Technical Lead

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

Part-time Lecturer

Institut Supérieur Polytechnique de Madagascar
2026 to Present

- Project Management
- Native Desktop Applications in .Net

Technical Reviewer

BPB Publications
2024 to 2025

- Review technically .Net books

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 Supérieur Polytechnique de Madagascar

Master's Degree in Engineering, 2018

- Graduated in Electronics, IT Technologies and Artificial Intelligence
- Awarded on 5 successive years at the institute annual project competition
- Awarded on 2 successive years at Science Hack Day hackathon

PERSONAL ABILITIES

Ability to work in a team as well as independently.

I enjoy discovering new areas and challenge myself to upgrade my skills. Connecting knowledges of different fields such as biology and algorithms is my passion.