

AMADOU SYLLA

29 years old, Single MASTER IN INDUSTRIAL ENGINEERING, OPTION INDUSTRIAL INFORMATICS

OBJECTIVE

Evolve in an industrial field.

SKILLS

- ✓ Automation, Instrumentation (Ladder, SFC, RS Logix 500, RSView, LabView, Arduino, Assembler, Proteus Isis)
- ✓ Computer Science and Programming ((SQL, MySQL, Microsoft Access) (C, C++, Java, Visual Basic .NET, UML 2.5, MATLAB, HTML, CSS))
- ✓ IT Maintenance
- ✓ Computer Network
- √ Telecommunication
- ✓ Electricity
- ✓ Industrial Maintenance
- ✓ Office Computing
- ✓ Operating Systems (Microsoft Windows, Linux (Kali Linux, Ubuntu, Debian))

DIVERSE

Languages:

<u>Soninké, Bambara</u>: Well

<u>French</u>: good <u>English</u>: Quite well

Sports practiced: Football, Gymnastics, Swimming **Games:** Scrabble, Chess, Checker, Video games **Other interest:** DIY, Internet research, Reading

PROJECTS & PROFESSIONAL EXPERIENCES

ADVANCED INTERSHIP • ORANGE ML • JULY 2022 TO DECEMBER 2022

Department: Orange Digital Center (ODC) • Orange Summer Challenge 2022 (OSC): International competition for innovative technological projects

ADVANCED INTERSHIP AT EDM SA (ENERGIE DU MALI SA) • JUNE 2021 TO JUNE 2022

Department: Protection, Telecoms and Command Control • Telecom Maintenance Service (TMS)

<u>COMPUTER MAINTENANCE AND SALES • DECEMBER - MAY (2021)</u> <u>MASTER'S THESIS • AT CERFITEX • APRIL - NOVEMBER (2020)</u>

Theme: Design and implementation of an application for the management of schools and universities and the monitoring of pupils and students.

Appreciation: Very good

ADVANCED INTERSHIP • AUGUST 2019 - NOVEMBER 2019

In the Engineering Department (Instrumentation Section)

Fiber Optic Technician • AT KENAME ENGENEERING • Axis Bamako-Ségou-Koutiala

MASTER'S 1 END CYCLE PROJECT • AUGUST 2019 - OCTOBER 2019

Theme: Realization of a smart home controlled by Android application.

Appreciation: Very good

INTERSHIP AT BACHELOR'S DEGREE END • AT LOULO GOLD MINE (SOMILO IN

FRENCH ACRONYM) • MARCH – JUNE (2018)

Theme: Automatic management of the speed of asynchronous motors by programmable logic controller and variable speed drive. **Appreciation**: Very good

ADVANCED INTERSHIP IN COMPUTER MAINTENANCE • AT UNIVERS INFORMATIQUE / BAMAKO • MARCH – JUNE (2017)

SCHOOLING

MASTER'S DEGREE IN INDUSTRIAL ENGINEERING • 2018-2020 AT CERFITEX

Option: Industrial Computing. **Appreciation:** Good **PROFESSIONAL LICENSE** • 2015 - 2018 • AT CERFITEX

Field: Sciences and Technology, Option: Electrical Engineering and

Industrial Computer Science. Appreciation: Good

BACHELOR DEGREE • IN ECONOMIC SCIENCE • 2014 - 2015

Appreciation: Quite well





