

# CV

## AMADOU SYLLA

29 years old, Single

MASTER IN INDUSTRIAL ENGINEERING, OPTION INDUSTRIAL INFORMATICS

### OBJECTIVE

Evolve in the science and IT 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:

Soninké, Bambara: Well

French: good

English: 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)

#### **COMPUTER MAINTENANCE AND SALES • DECEMBER – MAY (2021)**

#### **MASTER'S THESIS • AT CERFITEX • APRIL – NOVEMBER (2020)**

**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**

Fiber Optic Technician • AT KENAME ENGINEERING • 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)**

In the Engineering Department (Instrumentation Section)

**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



sylla-amadou@hotmail.com



(+223) 78 63 67 12

(+223) 99 19 44 53