

Mohamed Sanou Diallo

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📖 Education

University of Quebec in Montreal, Montreal

Bachelor in Computer Science and Software Engineering

Montreal, QC

Sept 2020– May 2022

University of Western Brittany, Brest

Bachelor in Computer Science

Brest, FR

Sept 2017– May 2020

👜 Experience

Loto-Quebec

IT Technician

Montreal, QC

Oct. 2021 – Present

- Installation, configuration and management activities for application components, infrastructure and the corporate network.
- Ensure the optimal operation of the equipment, computers, applications and systems for games, game management, administration and ensure the resolution of incidents for which you are skilled.
- Collaborate with the analyst to ensure the smooth running of the IT operations center and the improvement of activities.

Compugen Inc.

IT Support Consultant

Montreal, QC

2020 – 2017

- Provide level 2 support for office and telephone services, access, service requests, incidents.
- Maintain up-to-date equipment, software and configuration inventories.
- Implementation of new printing services and implement ITIL processes.

Regional Public Health Branch Montreal

Administrative Agent

Montreal, QC

Jan. 2021 – March 2021

- Gather and manage data from COVID19 positive patients Or with symptoms related to COVID19.

ASSESCIB

Mentor

Brest, FR

Oct. 2021 – Present

- Accompanying students in the first year of their Science degree for the courses Initiation to the computer network and digital electronics.
- Installation and configuration of Cisco network materials, Handling of network equipment: Switch L2/L3 alcatel.
- Deployment and maintenance of a network through the simulation tool networks Cisco Packet Tracer.

Cyber Coulibaly Consulting Inc.

IT Technician

Bamako, Mali

2020 – 2017

- Manage the computer park including servers, workstations, printers, telephone, mobile devices, anti-virus, etc.
- Maintain inventory of computer equipment and licenses, including maintenance contracts.
- Provide technical support to internal and external users.

👋 Skills

Languages: C, C++, Python, Bash, JavaScript, PHP, SQL, JAVA, OCAML, SmallTalk

Frameworks: TensorFlow, Keras, Flask, LAMP, WAMP, Bootstrap, jQuery, junit

Networks: TCP/IP, LAN, WAN, VLAN, DNS, DHCP, MAIL(SMTP/IMAP), WEB(APACHE/NGINX)

Tools: Docker, GIT, PostgreSQL, MySQL, Oracle, SQLite, Latex, Microsoft Office Suite

Platforms: Linux, Web, Windows / Windows Server, Mobile, Arduino, VMWare, Active Directory, GPO

Soft Skills: Event Management, Writing, Public Speaking, Time Management

🔧 CourseWork

INF600C - Software security and vulnerability exploitation

Jan 2020–May 2020

🏆 Awards

UnitedCTF Case Competition, 1st Place UQAM and Top 10 in global

Sept 2021

I will be happy to provide you with references upon request. Other: Holds a valid driver's license and a vehicle.