

Curriculum VITAE

PERSONAL DATA

NAME: KANINGINI
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SUMMARY

I am a master's student specializing in Computer Security. I hold a bachelor's degree in Computer Engineering. I have knowledge in human resource management, project management and administration, management public. I am able to adapt to a new environment and I have analytical and problem solving skills.

EXPERIENCE

SEPTEMBER 2015-SEPT 2019	National president of YOUTH POPULAR PODIUM, (<i>PPJ-DRC</i>) PPJ is a platform for young people with several objectives in different fields including education, the environment, agriculture, new information technology, etc. I coordinated all activities done by the organization.
JUIN 2017-AUGUST 2019	Assistant at UNIVERSITY OF KINSHASA, DRC <i>My tasks included :</i> Computer Security, Operating System, Computer Network,Computer Architecture, Architecture of Teleinformatic Systems, Operating System Design.
SEPT 2016-MARCH 2017	Trainee at the IT Department of the Ministry of Finance /KINSHASA (DRC) with the task of managing the payroll application.

EDUCATION

SEPTEMBER 2019	Masters Student specializing in COMPUTER SECURITY, at African Institute for Mathematical Sciences (AIMS), Senegal.
JULY 2017	Bachelor's degree in MATHEMATICS and COMPUTER SCIENCE, University of Kinshasa, Major : Computer Engineering, DRC.
JULY 2015	Graduate diploma in SCIENCE, University of Kinshasa, Major : Computer Engineering, DRC.
JULY 2010	State diploma in MATH-PHYSICS, Kalumbwa Institute, DRC.

CERTIFICATES

- JULY 2020 : Certified in the Building a Google Firebase Web Application
<https://www.coursera.org/account/accomplishments/records/SQM9WZARVJC8>
- JULY 2020 : Certified in the Introduction to the Internet of Things and Embedded Systems
<https://www.coursera.org/account/accomplishments/records/2YDZU6GXFNYU>
- JULY 2020 : Certified in the Usable Security
<https://coursera.org/share/41dc34a1179330f0a7fd7978e4adfd03>
- JUN 2020 : Certified in Google Cloud Platform Fundamentals: Core Infrastructure
<https://www.coursera.org/account/accomplishments/records/WQ8PZ5UV6Y5Y>
- MAY 2020 : Certified in the Blockchain and Cryptocurrency Explained
<https://www.coursera.org/account/accomplishments/certificate/X7VSBSWKQVVG>
- MAY 2020 : Certified in the Industrial IoT on Google Cloud Platform
<https://www.coursera.org/account/accomplishments/records/HS6GPK3SSTFX>
- APRIL. 2020 : Certified in Blockchain: Foundations and Use Cases
<https://www.coursera.org/account/accomplishments/certificate/XSD6BZ83SDE3>
- APRIL. 2020 : Certified in Build the Voting Application using Blockchain
<https://www.youracclaim.com/badges/8a217c50-c80a-40f5-a849-5dbad598dbd6>
- APRIL. 2020 : Certified in Cyber Threats and Attack Vectors
<https://coursera.org/share/aaf583cbe3a41e67331714967dde1808>
- APRIL. 2020 : Certified in Python /IBM
<https://www.youracclaim.com/earner/earned/badge/3306ea2f-ad14-4c7b-a532-649bb6c45284>
- APRIL. 2020 : Certified in Enterprise System Management and Security
<https://coursera.org/share/2052dda1c6c143dbadc6b7a7e05eb27c>
- APRIL. 2020 : Certified in Build your Voting Application using Blockchain
<https://www.youracclaim.com/badges/8a217c50-c80a-40f5-a849-5dbad598dbd6>
- MARCH. 2020 : Certified in Identify and Investigate Cybersecurity Threats /IBM
<https://www.youracclaim.com/earner/earned/badge/dfb987db-5eab-4ce5-815d-0d8ea0194748>
- FEB. 2020 : Certified in Cloud Computing /IBM
<https://www.youracclaim.com/badges/8a8d3938-98d0-4e25-9174-57a5095d377a>
- FEB. 2020 : Certified in Cyber Security /IBM
<https://www.youracclaim.com/badges/61a63344-363d-4569-b6b9-690fb69edc9f>

FEB. 2020 : Certified in Internet of Things (IoT) /IBM
<https://www.youracclaim.com/badges/2df796b2-59f7-4eec-8961-d538d435b6fd>

JAN. 2020 : Certified in Blockchain Intro /IBM
<https://www.youracclaim.com/badges/cd9ea651-41e0-4605-bae7-9ad1faf038ac>

MAY. 2018 : Certified in Linux System Administration
Ref: Campus Numérique Fraconcophone(DRC/KINSHASA)

FEB. 2018 : Certified in Linux Network administration
Ref: Campus Numérique Fraconcophone(DRC/KINSHASA)

MARCH 2016 : Interface-Homme-Machine (IHM)

LANGUAGES

ENGLISH: Good
FRENCH: Very good
LINGALA: Very good
SWAHILI: Mother tongue

COMPUTER SKILLS

PROGRAMMING LANGUAGES: Python, Java, C(C-sharp),Visual Basic,PHP,Html;

VIRTUAL ENVIRONMENT: Interpreting skills in environment such as proteus and
VIRTUALIZATION WITH ORACLE VM, VIRTUALBOX AND VMWARE;

DATABASE MANAGEMENT SYSTEM: SQL Server,Mysql,MongoDB, Access;

MODELING DATA: UML and MERISE;

DATA ANALYSIS : Pandas, NumPy, ElasticSearch, Kibana, Octave;

DATA COLLECTION : Web scraping;

PROJECT MANAGEMENT: GitHub, BitBucket;

OPERATING SYSTEM: Linux and Windows System Administration ;

NETWORK: Linux and Window Administration Network ;

OFFICE SOFTWARE: Microsoft Office, LibreOffice:

LANGUAGE FOR EDITING SCIENTIFIC TEXT: Latex.

TECHNICAL SKILLS

Machine learning, Deep learning, Operational research, NodeJs, Node-Red, React, IBM Cloud.

INTERESTS AND ACTIVITIES

Technology, Open-Source, Programming;
Paradoxes in Decision Making, Behavioural Finance, Football, Travelling

REFERENCES

Professor Franck Kalala Mutombo

POSITION: Academic Manager of AIMS Senegal

EMAIL: franckm@aims-senegal.org

Professor Pierre Kasengedia Motumbe

POSITION: General Manager of ISTA KINSHASA

EMAIL: kasengedia@ista.ac.cd