FUH GOOLOVE ETIENNE

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Professional Profile

- *A IT engineer passionate about new technologies (software engineering and IT security) with 3 years of experience, very determined with a good analytical mind.*

Education

- *Russian course program B2 | may 2023 – July 2024*
  Tambov state technical university Russia

- *Bachelor's degree in software Engineering |*
  2021 IUT Douala Cameroon

- *University Degree of technology in electrical and computer engineering |*
  2017- 2019
  IUT Douala Cameroon

- *Scientific Baccalaureate | 2017*
  Secondary School Eteudem
  Cameroon

Professional Experience

- *Middle Front-end Developper (https://radiowebapp.com)*
  Ekila-radio | September 2023 – Present (remotely)
  → Web Design with Figma
  → Create a PWA with Vue 3 TS
  → Devops (CI/CD with github Action , containerize app with Docker)

- *Junior Software Engineer and IT Support*
  SCC-Media | August 2021 – May 2023 (South Africa)
  → Mikrotik scripting
  → Integration with Vue Js , Angular JS
  → Raspberry pi automation
  → Rest API with Node Js
  → IT support (active directory , SharePoint, help-desk , server maintenance and update)
  → Devops (CI/CD with github Action , containerize app with Docker)
  → projects managements

- *Junior Software Engineer Simbgroup*
  Cameroon |2021 (January – August)
  → Web Design With Adobe XD
  → Integration with React Js, Angular JS
  → integrate and maintain customers supports Services (https://git-sa.net/)
  → management of customers request with Jira Management

- *Junior Software engineer*
  Mard Solution Cameroon | 2019 – 2020
  → Create RestApi with PHP
  → Front-end integration (html , css , js , jquery)
  → Prepared detailed reports
  → Database Design (MySql , PostgreSQL)
  → Teamwork

Projects

▪ Network

→ *Setup Active directory with windows*
server Assign a static IP Address
Install AD DS (Active directory Domain Services)
Promote the server to a Domain Controller
Installation configuration (RSAT , config DNS)
Add Users and Groups
implement Group Policies

→ *Setup SIEM in Azure*
configure a log Analytics
Workspace Add Sentinel
configure Data
Connectors setup Analytics
Rules
give training to final users

→ *Setup Lan with Mikrotik with winbox*
 create a DHCP Server
setup firewall rules
Nat,DNS Configuration

▪ *Software Projects*
→ *Mikrotik remote control*
Create a logServer.
Write a mikrotik scripting to send all log with details like (ip, timestamp,message , etc..).
write nodeJS micro-service to send mikrotik script or AT-command to different router.
create a front-end to visualize different router connected or not , and run different action remotely to different router .
Setup a VPN to connected all the router on same networks

→ *Ramdom Restaurant (https://github.com/THISmann/ramdom-restaurant)*
create a yii 2 php micro-service to save users message in the database,
do a get request to restaurant api to have a list of restaurant in the front-end part with axios
integrate the user interface with vue js and Angular

→ *Code a connect 4 Game (https://github.com/THISmann/challenge_game) (in progress)*
write a Javascript to implement the logic of the connect 4 game rules , create a front-end interface to play it

▪ *Machine Learning*
→ *Intelligent Project Scheduling and Risk Assessment in Construction*
Data Collection (Kaggle) ,

Data Preprecessing (pandas) ,
Data Splittingtools (Numpy , scikit-learn's)
Model Selection for scheduling (regression models)
Model Training , create graph with matplotlib

Technical Skills

- Software processes (Software Development Life Cycle ,Agile Models, Devops , Process Automation , Tests , Documentation)

- *Front-end (Vue js, html, css , js, Angular JS , webpack)*

- *Web design (figma , adobeXD)*

- *back-end (nodejs , django , php)*

- *IT Admin and security (Active directory, sharePoint, Powershell, SIEM, Windows Server, Virtualization , Azure , Nmap , Azure cloud)*

- *Network (setup lan, networking path, Mikrotik scripting for automation)*

- *Machine Learning (Numpy , **SciPy, matplotlib , pendas , scikit-learn**)*

Linguistic Skills
- *French (speak, write) maternal language*
- *English (speak, write) B2*
- *Russian (speak, write) B1*
- *Norwegian (speak) A1*

Certificates
- *Bachelor's degree in software engineering (IUT Douala 2021)*

Hobbies
- *Football, volleyball*
- *piano, guitar*
- *reading*