



TCHOUATCHA DEUMAGA Michel Ulrich

Computer Science Engineer

For more details, check my online resume : www.doyoubuzz.com/tchouatcha-michel

EXPERIENCE

Data Scientist & Full stack developer

Ashdown Advisory Group • Since March 2018

- ▶ Setting up a platform for statistics and prediction of worldwide housing prices based on web scraping and deep learning

C++ developer

National Advanced School of Engineering, Yaounde • Since September 2017

- ▶ Development of image processing applications in C ++

Full-Stack developer, Network developer

Orange Cameroun • Douala • Cameroon • July 2017 to September 2017 • Internship

- ▶ Implementing a troubleshooting tool on an IP network using network architecture images



Java developer, Full-Stack developer

National Advanced School of Engineering, Yaounde • May 2017 to June 2017

- ▶ Tool for parsing and exploiting docx documents on a Web interface, for the automatic extraction of notions.
- ▶ Java Parser

C++ developer

National Advanced School of Engineering, Yaounde • April 2017 to June 2017

- ▶ Development of a road toll application based on video processing on raspberry pi with OpenCV

Python developer at Google codejam 2014

Google CodeJam • 2014

- ▶ Achievement of the round 1 of google code jam in 2014 with the python language
- ▶ <https://www.go-hero.net/jam/14/name/Personality>

EDUCATION

5th year Computer Science Engineering

National Advanced School of Engineering, Yaounde • Since September 2017

Master degree in Computer Science

University of Yaounde I • 2015 to 2016

Certificate "Initiation à la programmation (en Java)

ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE • 2015

on Coursera

<https://drive.google.com/open?id=0By0mZydcX2ozcDd5R2VCYnZRTkpBMUs5LXdTSFpYb0toQ040>

<https://drive.google.com/open?id=0By0mZydcX2ozcDd5R2VCYnZRTkpBMUs5LXdTSFpYb0toQ040>

Bachelor degree in Computer Science

University of Yaounde I • 2013 to 2014

SKILLS

Software Development

- ▶ Embedded: Android, Arduino, Raspberry-Pi
- ▶ Standalone: C#, C++, Java, VBA, Python
- ▶ Distributed: RMI, RPC , EJB

Data Science

- ▶ Data/Text Mining
- ▶ Machine Learning, Neural Networks, Deep Learning

Cloud Computing | Big Data | BI

- ▶ Virtualisation
- ▶ The Elastic Stack
- ▶ OpenStack
- ▶ Outils OLAP

Web Back-End Development

- ▶ Web Services SOAP, REST
- ▶ PHP 5, 7, Laravel, Symphony, CodeIgniter
- ▶ JEE, EJB, Servlet, Spring
- ▶ ASP.NET, Ruby On Rails, Python
- ▶ NodeJS, Express

Project Management

- ▶ Agil Methods, SNORT
- ▶ Charts GANT, PERT, MSProject
- ▶ Version managers: Git, Maven

Web Front-End Development

- ▶ HTML5 /JavaScript / Canvas
- ▶ CSS / SASS / LESS
- ▶ JSF / JSP / PrimeFaces
- ▶ JQuery / AngularJS / vueJS / ReactJS
- ▶ Bootstrap / MaterializeCSS / Semantic-UI

INTERESTS

Sports

- ▶ Swimming
- ▶ Taekwondo

Literature

- ▶ Reading

Infos

- ▶ 23 years old
- ▶ Yaoundé
- ▶ Cameroon
- ▶ Driver's License

Contact

✉ micheltchouatcha@gmail.com

☎ +237693904946 / 673026359

☎ +237673026359 / 693904946

📧 michel.deumaga1

📍 12452
12452 Yaoundé, Cameroon

About Me

Je suis un étudiant assidu et ambitieux, soucieux de finir la formation la tête bien faite et de mettre toutes mes compétences à profit dans la réalisation de grands projets, personnels ou Collectifs.

Certificate "Comprendre les Microcontrôleurs"

ECOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE (EPFL) •
September 2014 to January 2015

On Coursera

[https://drive.google.com/open?
id=1VF1YMWJNYU2m4uCRg3R9G2yJWC6eOoYj](https://drive.google.com/open?id=1VF1YMWJNYU2m4uCRg3R9G2yJWC6eOoYj)

Scientific baccalaureate

Bilingual high school of Mendong, Yaounde • 2010 to 2011

First Aid Certificate

National Society of the Cameroonian Red Cross •
February 2016 to May 2016

Certificate "Les Bases de données relationnelles"

Télécom SudParis

[https://drive.google.com/open?
id=1V1BniHnNcA2A1fgZBAc8pbUldX4H_kLZ](https://drive.google.com/open?id=1V1BniHnNcA2A1fgZBAc8pbUldX4H_kLZ)