

Kouame H. Kouassi

Live Meaningfully

PERSONAL DETAILS

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EDUCATION

Bachelor of Science in Electrical and Computer Engineering

2014-2017

University of Cape Town, South Africa

My combined GPA, for my first three years, is sitting at 71.83%. I was Class Medal in Second Year. I am expected to graduate in December 2017.

National Senior Certificate

2013

Abbotts College Claremont, South Africa

Graduated as Class Medal with 6 distinctions and an average of 89%. I was among the Top Ten Achievers for French in the Western Cape.

WORK EXPERIENCE

Computer Science Tutor

2017-Present

University of Cape Town, Tutoring

I assist the students and the lecturers of the third year C++ course with Applications in Machine Learning (CSC3022H) in the Department of Computer Science.

Analogue Electronics Tutor

2017-Present

University of Cape Town, Tutoring

I provide guidance and explanation to students during their Analogue Electronics Practicals. It is a second year course (EEE2045F) of the Department of Electrical Engineering ()

Internet Consultant Intern

2016-2017

VANILLA Networks, Internship

My primary objective at VANILLA, was to learn and to perform the technical evaluation of various 1000Mbs installations. This involved configuring and installing various routers, access points and VoIP devices, doing speed tests and providing customer support.

Software Developer Intern

2016

j5 International Limited, Internship

At j5, my responsibilities included Programming, Testing and Documentation. Using Python, I worked on j5's Integrated Development Environment (IDE) for Operations and Process Safety Management Applications during 2016 winter holidays from June to July.

SKILLS

<i>Development Languages</i>	JAVA, C++, PYTHON, C, ASSEMBLY, HTML, CSS, JAVASCRIPT, SQL
<i>Computer Science</i>	MACHINE LEARNING, PARALLEL PROGRAMMING, DATABASES, DATA STRUCTURE
<i>Electrical Engineering</i>	EMBEDDED SYSTEMS, SIGNAL PROCESSING, IP NETWORKS, DIGITAL ELECTRONICS
<i>Languages</i>	English (fluent), French (fluent), Spanish (Elementary), Baoule (Mother Tongue)

ACCOMPLISHMENTS

MikroTik Certification as Network Associate <i>MikroTikSA, Certificate Number: 1703NA066</i>	2017
Class Medal <i>Electrical and Computer Engineering, University of Cape Town</i>	2015
Dean's Merit List <i>Faculty of Engineering, University of Cape Town</i>	2015
Dean's Merit List <i>Faculty of Engineering, University of Cape Town</i>	2014
Class Medal <i>Grade 12 at Abbots College Claremont</i>	2013
Academic Scholarship <i>Réseau Pour l'Excellence, Côte d'Ivoire</i>	2012

VOLUNTEER EXPERIENCE AND INTERESTS

Academic Mentor	2016-Present
Member of Developers Society	2015-Present
IEEE Student Member	2016
Player of Harfield Football Club	2015-Present

REFERENCES

Available upon request