

Michael Osei Aduamah

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🌐 <https://1onemike.github.io/portfolio>

Educational Background

2013–2017 **Bachelor of Science in Computer Engineering**, Kwame Nkrumah University of Science and Technology (KNUST), Kumasi - Ghana, *Second Class Honours (Upper Division)*.

Undergraduate project work

Title *Intelligent Parking System Using Image Processing with Python and Matlab*
Supervisor Dipl. Ing. Benjamin Kommey

2010–2013 **West African Senior Secondary Certificate Examination, May 2013 (General science)**, Prempeh College, Kumasi-Ghana.

Experience

September 2017 – **National Service Personnel**, Volta River Authority, Takoradi, Ghana.

- Manage the company's health information system
- Helped in vetting NHIS claims
- Helped in developing an internal food ordering system for the staff of the company
- Helped to fix the day to day printer and computer issues of the company

14th May – **Software Developer**, Laplace Technologies, Accra, Ghana.

- Developed an online radio system for pastors
 - Developed an online food delivery system for estates
 - Developed an online marketplace for local boutiques
 - Supervised other ongoing projects
- Skills:** Teamwork, Time management, Good customer relation.*

July – **Mobile Application Developer**, I-mation Technologies, Kumasi, Ghana.

- Developed a phone tracker for lost android phones
 - Mentored a group of girls develop their first mobile application
 - Successfully led a group of four to win an android application challenge
- Skills:** Teamwork, Project Management.*

Skills

Computer skills Basic: Linux, LaTeX.
Advanced: Microsoft Word, Microsoft Power Point, Adobe After Effects, Visual Studio, Photoshop, Python, Java, C++, PHP, CSS, HTML, MySQL, JavaScript, Ionic, Cordova, NodeJS, Git, AngularJS.

Languages Twi Native
English Official Language (Proficient)
French Basic

Other skills .

- Proven team player, an aggressive learner, gets along well with others.
- Inventive, proficient and ability to work with little or no supervision
- Ability to work under high pressure, highly adaptive, multi-tasking, analytical skills, organization and prioritization skills

Projects

- 2018 **Uni-Connect**, A web application to centralize and make university applications easier ,
<https://uni-connect.000webhostapp.com>
- 2018 **Scholars**, A website for a well renowned international school in Ghana ,
<https://1onemike.github.io/scholars>
- 2017 **Pawafon**, A website for the sole distributors of Leagoo phones in Ghana,
www.pawafon.com
- 2017 **BTX Ghana**, A web application for e-currency exchange
- 2016 **Hype IT**, A web application to help in the publicity of events, businesses and other services
- 2016 **HostelsGH** A web application to help facilitate in the search and booking of hostel rooms in various universities in Ghana
- 2016 **Find My Droid**, An android application to help track lost mobile phones

Seminars, Webinars and Conferences

- 8th October, 2018 **Artificial Intelligence**,
IBM Community
- 5th January, 2018 **Bitcoin and Africa**,
Accra - Ghana
- 11th – 12th August, 2016 **African Review of Economics and Finance Conference**,
KNUST - Ghana

Certification

- 2018 **FreeCodeCamp**
- Front End Development
 - Responsive Web Design
 - Front End Libraries
 - Back End Development
 - Data Visualization

Achievements/Awards/Honours

- 2013–2017 **Second Class Upper Honours**, KNUST - Ghana
2011 **Best Student in I.C.T**, Prempeh College, Ghana
2009 **National Best**, Brain Teaser Competition, Junior Graphic, Ghana

Leadership Experience

- July–August, Nominated as a leader for an android application challenge team;
2016 I-mation Technologies, Kumasi - Ghana.
2010–2011 Elected Organizer for Information Technology (IT) club; successfully recruited 15 new members,
Prempeh College, Kumasi - Ghana

Interests/Hobbies

Music, Reading, Swimming, Long Tennis, Chess

Referees

Dr. Eric Tutu Tchao, Lecturer: Department of Computer Engineering; KNUST - Ghana.

phone: (+233) 24 997 9837, email: ettchao.coe@knust.edu.gh

Mr. Ransford Mensah, Chief Technical Officer: Laplace Technologies; Accra - Ghana,

phone: (+233) 24 435 8113, email: eddyran2008@gmail.com .

Mr. Reindorf Odoi Tawiah, Snr. Statistician Asst.: Volta River Authority ;Takoradi- Ghana,

phone: (+233) 24 459 6746, email: reindorf.tawiah@vra.com .
