

OBED MBROH AMOASI

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<https://github.com/KobbyMmo> <https://stackoverflow.com/users/5810378/obed>

I am a customer oriented and organised software programmer, with a broad range of technical skills. I am meticulous and quick in assimilating complex information chunks relevant to a problem; decisive and efficient with the materials at my disposal. I intend to fill the gaps of specific needs which large-scale technological businesses fail to meet; solving the here-and-now issues with the skills I have retained from varied experience. I teach young talented minds as well.

EXPERIENCE

JUNE 2017 – MARCH 2018

FULL STACK DEVELOPER, ITAGTIP, ACCRA

Full stack web and mobile developer on the iTagTip app project.

NOVEMBER 2013 – PRESENT

ROBOTICS ENGINEERING TRAINER, ORKOREE INITIATIVE, KUMASI

Training the youth in Robotic developments (Construction and Programming) using the NXT Robotics Platform.

- Aiding trainees in developing algorithms for solutions
- Designing and developing multi-threaded C++ windows applications
- Instructing trainees to visualise and construct robots to solve particular problems

MAY 2014 – APRIL 2016

SOFTWARE DEVELOPER, OPOKU WARE BASIC SCHOOL, KUMASI

Built an examination records management system that automatically handles rankings and promotions of students in Opoku Ware Basic School.

Still provide update and feature support for them

NOVEMBER 2013 – PRESENT

TECHNICIAN AND STOCKS MANAGER, AGENDA COMMERCIAL LTD, ACCRA

An internship on vacations, where I help with IT problems, manage stocks with innovative software.

- Oversee and maintain IT equipment
- Manage company's internet presence
- Educate contractors on new technologies and brainstorm innovative designs with them

JUNE 2015 – SEPTEMBER 2015

TRAINEE DEVELOPER, UNIVERSITY INFORMATION TECHNOLOGY SERVICES, KNUST, KUMASI

- Working alongside the senior web developer to deliver optimal performance of clients' websites
- Preparing presentations and keeping clients up to speed with the development process
- Developing web and Windows desktop code
- Auditing websites and applications and reporting performance issues to senior developers

EDUCATION

2013 – 2017

BACHELOR OF SCIENCE, COMPUTER ENGINEERING, KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY.

First Class Honours

2009 – 2013

WEST AFRICAN SENIOR SECONDARY CERTIFICATE EXAMINATION, GHANA SENIOR HIGH TECHNICAL SCHOOL.

7As 1B

SKILLS

- Front-end development

- Desktop and Mobile (Android) development
- Project Management
- Algorithm development

ACHIEVEMENTS

1. Trained a team which won 2nd place out of 10 contestants in the RISE 2017 competition. The same team are eligible to compete in the ROBOFEST 2018 qualifiers on January 27 and secure an opportunity to fly to America to compete.
2. Gold medal awarded (1st prize) me as a trainer in the 2014 and 2015 Robotics Inspired Education (RISE) competition.
3. Gold medal awarded (1st prize) my team in the Autonomous Rescue Challenge, organised by Ghana Robotics Academy Foundation in 2014 and 2015.
4. Won second place in Weston Regional Math Quiz 2013.
5. Gold medal awarded my team for winning the Autonomous Rescue Challenging in 2011
6. Third place in the Weston Regional Math Quiz 2009.

REFERENCES