

# Benjamin Odoi-Lartey

Senior Technician at Kwame Nkrumah University of Science & Technology, Kumasi

odlabenonline@gmail.com

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## Summary

Information Technology Personnel

Specialities: Computer Networks, Hardware and Software tutoring, installation, configuration, servicing and maintenance.

Familiar with a vast array of IT concept and technologies including; Computer Networks, Linux Operating System, Web Programming and Development, Windows Operating System, Microsoft Office Suite.

Researching: Internet of Things (IoT)

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## Experience

### **Senior Technician at Kwame Nkrumah University of Science & Technology, Kumasi**

March 2014 - Present (3 years)

- Analyzing technical issues and problems.

- Diagnosing and troubleshooting problems

- Providing support to other employees.

- Assisting other technicians with issues.

### **Freelancer at Upwork**

January 2011 - Present (6 years 2 months)

- General Information Technology Services

- Data Entry

- Proof reading

- Search Engine Optimization (SEO)

- Graphic Design

- Web Design and Development

- etc

### **Teacher at New World International School**

August 2013 - February 2014 (7 months)

I taught Information Communication Technology (ICT) as a subject at the final year of Junior High School and prepared for them for the Basic Education Certificate Examination (BECE)

## **Computer Lab Assistant at University of Education Winneba, Kumasi-Campus**

September 2012 - August 2013 (1 year)

Assisted Lecturers and also assisted students in practical sessions at the computer lab. Responsible for attending to users of the lab if they had any technical difficulties with the computers and also fixing broken down computers and their accessories.

Teaching Assistant

Computer Lab Attendant

Hardware Technician

## **IT Instructor at Komfo Anokye Senior High School**

September 2011 - May 2012 (9 months)

Instructor at the computer Laboratory. Kept the computer lab in good shape always and made sure it was always ready and available for students use. Keeping records of termly examinations as an examination committee member.

## **Store Keeper at Joywind Company Limited**

June 2006 - August 2008 (2 years 3 months)

Keeping inventory of items at warehouse, receiving and issuing of stock and sales respectively. Keeping records of stock in and out and tallying stock on periodical basis

## **Attendant at BlueLight Internet Cafe**

June 2005 - May 2006 (1 year)

Selling browsing time code to customers.

Assisting customers in making online registrations.

Keeping Internet cafe in good shape always thus, Internet connectivity trouble shooting, fixing of printers and other devices etc

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## **Certifications**

### **Bachelor of Education**

University of Education, Winneba, Ghana License 0030752 July 2012

### **Initiating and Planning Projects**

Coursera Verified Certificates License ZFWWEM5XHGTF August 2015

### **Young African Leaders Initiative Network**

Young Africa Leaders Initiative Network June 2015

### **Advance ICT Training**

Ace Communication Executive License AICTT2015 April 2015

### **Internet of Things: How did we get here?**

Coursera Course Certificates License 8MRWM3BRAXVT July 2016

### **Foundations of IT Security: Core Concepts**

## Volunteer Experience

### **Teacher at Fante Students Union (FANSU)**

May 2010 - June 2010

It was educative and affected a lot of lives.

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## Courses

### **Senior Secondary Certificate, Business Studies**

Kumasi High School

Introduction to Business Management

Economics

Cost Accounting

Financial Accounting

### **Bachelor of Education (B.Ed.), Information Technology**

University of Education

Numerical Methods and Computation

Data Structures and Algorithms

Introduction to Software Engineering

information Technology Tools II

Instructional Design and Development

Multimedia Technology in Education

Advance Information Technology Tools in Education

System Analysis and Design

Local Area Network Administration and Security

Application of Information Technology in Education

Action Research

Teaching Portfolio

Fundamental of Information Technology

Educational Psychology

Introduction to Programming

Educational Philosophy

Information Technology Tools I

Keyboarding

Programming in Visual Basic

Computer Orgainzation

Digital Logic

Database Management System

Data Communication and Networks

PC Hardware Maintenance and Software Installation

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## Honors and Awards

### **Bed. Information Technology**

University of Education Winneba, Ghana

July 2012

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## Languages

**English** (Professional working proficiency)

**Akan** (Native or bilingual proficiency)

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## Skills & Expertise

**Windows**

**Linux**

**Networking**

**Network Administration**

**Computer Hardware**

**Troubleshooting**

**Research**

**Internet of Things**

**Customer Service**

**Analysis**

**Project Management**

**Strategic Planning**

**Web Development**

**HTML**

**Team Leadership**

**Software Development**

**Team Building**

**Cisco Networking**

**Microsoft Office**

**Technical Support**

**Analytical Skills**

**Network Security**

**Computer Networking**

**Computer Security**

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## Projects

### **Web Development - JUSBRO Petroleum**

May 2013 to July 2013

Members: Benjamin Odoi-Lartey, Adu Kwasi William

Successful project delivered on time and to the expectation of customers

### **Smart Shop**

October 2013 to Present

Members: Benjamin Odoi-Lartey, Viktor Ballans

A sort of opensource software for medium to large scale supermarkets. To keep track and records of sales.

## **iEDU**

April 2015 to Present

Members: Benjamin Odoi-Lartey, Khaleed Oyewo, Nkechi Okwuone, Helen Avoh, Tobi Durojaiye

iEdu is designed and presented during the maiden edition of "The Advance ICT Training Camp 2015" in The Gambia to make a visual representation of the location of schools, school infrastructure, pupils and teachers census. It seeks to provide a veritable tool for improved decision making for parents, government, investors, NGOs and all stakeholders. It utilizes data on school location, school infrastructure, student/pupil enrollment, teachers distribution from the MDG Education data bank.

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## Education

**Kwame Nkrumah' University of Science and Technology, Kumasi**

Master of Philosophy (MPhil), Information Technology, 2015 - 2017

Activities and Societies: GRASAG

### **Coursera**

Certificate, Internet of Things, 2016 - 2016

### **University of Education**

Bachelor of Education (B.Ed.), Information Technology, 2008 - 2012

Activities and Societies: Hall Team

### **Kumasi High School**

Senior Secondary Certificate, Business Studies, 2001 - 2004

Activities and Societies: Cadet

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## Interests

Surfing the internet for new technologies and helping people

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## Publications

### **iEdu**

Authors: Benjamin Odoi-Lartey

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## 1 person has recommended Benjamin

"Benjamin is a hard worker, who strives for nothing but perfection. Does not believe in IMPOSSIBLE, to him everything is possible. An innovative and creative person who is constantly looking for solutions to everyday problems."

— **Andre Akwasi-Kumah**, worked directly with Benjamin at University of Education Winneba, Kumasi-Campus

[Contact Benjamin on LinkedIn](#)