

# **DANIEL AMPAH BENNIN**

**P.O.BOX AX 204,**

**TAKORADI.**

**TEL: +23320 585 2014**

**EMAIL: [danyelbennin@yahoo.com](mailto:danyelbennin@yahoo.com)**

## **CAREER OBJECTIVES**

Seeking a challenging assignment and responsibility in an Engineering field to solve problems in an effective and creative way, keeping up with the cutting edge of technologies, learning new skills and enhancing my skills in achieving the company's goals.

## **PERSONAL INFORMATION**

Date of Birth: 9<sup>th</sup> December, 1991

Nationality: Ghanaian

Marital Status: Single

## **EDUCATIONAL BACKGROUND**

Kwame Nkrumah University of Science and Technology  
(BSc. Materials Engineering) – 2011 to 2015

### **Key Courses Studied**

- Heat treatment of metals
- Process control
- Waste management
- Surface treatment of materials
- Materials Selection and Quality Control
- Composite Materials
- Corrosion and Corrosion control

- Metal forming process
- Electrical and Magnetic properties of materials

**Final year project** – Detoxification of cyanide by biosorption (use of corn husks)

Mfantshipim Secondary School (General Science) – 2007 to 2011(WASSCE)

### **WORK EXPERIENCE**

Chemsolv Engineering Ltd (Sekondi -Takoradi) – May to August 2014

- Installation of Automated Fuel filtration systems
- Supervision of industrial warehouse cleaning
- Hazardous waste treatment and transportation

Ghacem (Tema) – November 2015 – Date

- Follow up on cement dispatch
- Production and dispatch reporting
- Paper bags accounting
- Coding machine maintenance
- Bag breakage monitoring and reporting
- Supervision of new paper bags trial tests and reporting
- Operation of bulk cement loading

### **EXTRA-CURRICULAR ACTIVITIES**

**Verified Certificates (ONLINE COURSES THROUGH [coursera.org](https://www.coursera.org))**

*UNIVERSITY OF CALIFORNIA*

- *Introduction to the internet of things and embedded systems*

*UNIVERSITY OF MICHIGAN*

- *Using Python to Access Web data*
- *Interactivity with JavaScript*
- *Internet History, Technology and Security*
- *Introduction to HTML5*
- *Introduction to CSS3*
- *Advanced Styling with responsive design*

#### UNIVERSITY OF CALIFORNIA

- *The Internet of things*

#### UNIVERSITY OF MARYLAND

- *Cryptography*
- *Hardware Security*
- *Usable security*

#### HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

- *Html, Css and JavaScript*
- *Frontend Web UI Frameworks and tools*
- *Frontend JavaScript frameworks - Angular Js*

#### UNIVERSITY OF NEW MEXICO

- *Web application architectures*

#### UNIVERSITY OF LONDON AND GOLDSMITHS

- *Responsive Website Basics*
- *Responsive Web design*

### **COMPUTER RELATED SKILLS**

- Java programming
- Python programming
- Web development with Html5, Css3, Bootstrap, Wordpress, jQuery, Angular.js
- Microsoft office (Word, Excel, PowerPoint, Outlook)
- General I.T know-how (software and hardware)

### **PERSONAL INTERESTS**

Programming and web development, listening to music, Reading and learning and discovering new things.

### **REFEREES**

Mr. Edward Osei Barnieh  
Managing Director, Chemsolv Engineering Ltd  
Edward.osei-barnieh@chemsolvghana.com  
+233501274660

Mr. Francis Saim (Packing Plant Engineer)  
Ghacem – Tema  
+233244827383