

# DANIEL AMPAH BENNIN

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## **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
- Metal forming process
- Electrical and Magnetic properties of materials

**Final year project** – Detoxification of cyanide by bio sorption (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 – August 2015

- 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 MICHIGAN*

- *Web Design (Basics of Web Development and Coding) - Specialization Certificate*
- *Using Python to Access Web data*
- *Using databases with python*
- *Internet History, Technology and Security*

##### *UNIVERSITY OF GOLDSMITHS, LONDON*

- *Responsive Web design*

##### *UNIVERSITY OF COLORADO*

- *Database management essentials*

## *THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY*

- *HTML, CSS and Javascript*
- *Frontend Javascript Frameworks – Angular Js*
- *Frontend Web UI frameworks and Tools*

## *UNIVERSITY OF NEW MEXICO*

- *Web Application Architectures*

## *JOHN HOPKINS UNIVERISTY*

- *HTML, CSS and Javascript for web developers*

### **COMPUTER RELATED SKILLS**

- Microsoft Office (Word, Excel, Access, Powerpoint)
- SQL database management language
- PHP and MySQL
- ASP.Net
- Angular Js
- Python programming
- Web development with Html5, Css3 and Sass, Bootstrap, WordPress, JavaScript (jQuery, Ajax, JSON)

### **ACCOMPLISHMENTS**

- Meltwater entrepreneurial school of technology for African startups finalist. Through 5 elimination stages (aptitude test and interviews). Involving over 500 prospective student thinkers from various Universities in Ghana and Nigeria.
- Single-handedly developed and prepared Ghacem-Tema 2016 Paper bags movement report with the Microsoft Excel application
- Completed several tutorials, projects and courses in mostly Information Technological fields from codecademy.com, sololearn.com, codeschool.com, edx.org and coursera.org

### **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  
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Mr. Francis Saim (Packing Plant Engineer)  
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