

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: 9th 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 – 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 couseira.org)

UNIVERSITY OF CALIFORNIA

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

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 LONDON AND GOLDSMITHS

- *Responsive Web design*

UNIVERISTY 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*

Yonsei University (South Korea)

- *Internet Emerging Technologies*
- *Smartphone Emerging Technologies*
- *Big Data, Cloud Computing and CDN Emerging Technologies*

University of New Mexico

- *Web Application Architectures*

Hebrew University of Jerusalem

- *From Nand to Tetris – The Elements of Computing system*

COMPUTER RELATED SKILLS

- Microsoft Office (Word, Excel, Access, Powerpoint)
- SQL database management language
- Python programming
- Web development with Html5, Css3, Bootstrap, WordPress, JavaScript

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 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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