

## Victor Ikpe Kuapie

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### Personal Profile

I am an Energy Engineering graduate with the University of Huddersfield. My interest in Energy Engineering comes from the growing need of renewable energy sources and cleaner fuels and how we can apply Mechanical and Electrical knowledge to catering for this need. Studying this subject as well as gaining meaningful placement opportunities will help equip me with the right ideas and point me in the right direction towards contributing to the solution. I am goal oriented and a person of integrity with an excellent communication and inter-personal skills as well as exceptional leadership characteristics. Looking forward to an opportunity to fully utilize and develop my skills in your firm.

### Education

#### **BEng (Hons) Energy Engineering – First Class Degree**

University of Huddersfield (September 2013 - 2016)

##### **First Year Modules: -**

Mechanical Engineering and Science  
Mathematics 1  
Electrical Principles 1  
Engineering Communication and Materials  
Manufacturing Technology and Workshop Appreciation  
Professional Studies and Computing and Information Technology

##### **Second Year Modules: -**

- (C) Thermofluids  
- (A) Analysis of Materials  
- (A) Electrical Power and Machines 1  
- (B) Electrical Principles 2  
- (C) Mechanical Design  
- (A) Manufacturing and Enterprise

#### **The Abbey College (Malvern) Foundation Degree**

Edgewood College, Nigeria (2012 - 2013)

**Distinction** – Chemistry (A), Physics (A), Mathematics (B), ICT (B), Communication Skills (B)

#### **West African Examination Council – SSCE**

Zenith High School, Nigeria (2002 - 2008)

Economics (B)	Geography (A)	English (C)	Mathematics (C)
Chemistry (C)	Physics (C)	Agricultural Science (C)	

## Key Skills

- AMTECH ProDesign Power Software.
- CAD Design Review and Modification.
- Aptech and Microsoft Certification in Web-Designing.
- Solidworks.
- IBM Lotus Notes.
- Microsoft Office – Word, Excel, PowerPoint, Access, Outlook & Project.

## Work Experience

### **Jephthah Comprehensive Secondary School, Port-Harcourt (2017)**

#### **Senior School Physics, Chemistry & Mathematics Substitute Teacher/Mentor**

- Assist the above subject teachers tutor when necessary.
- Assist the weak student understand the above subjects at their own pace and style.
- Preparing test and examination mock questions to bring students up to speed on the above subjects.
- Create reports on student's performance quarterly.
- Liaise with the above subject teacher's on improving both individual and group student performances.

### **Mott MacDonald Bentley (MMB), Durham (2015 - 2016)**

#### **Mechanical and Electrical Engineer / Project leader – Placement Year**

##### **❖ Problem Feasibility and Problem Definition / Design Output**

- Liaising with subcontractors and suppliers.
- Undertaking site surveying and generating survey reports.
- Undertaking Factory Acceptance Testing.
- Production of RAMS, QES and CMP documents.
- Confirmation and approval of subcontractor drawings and designs.
- Overseeing suppliers and subcontractors on site based activity.
- Assistance with production of estimates and costs.
- Undertaking site based commissioning.

### **University of Huddersfield, Huddersfield (2014 - Present)**

#### **School of Computing and Engineering Student Ambassador**

- Provide general assistance at public events including Open Days, Taster Days and Awards.
- Working with the Computing and Engineering Staff team in delivering tours, workshops and lectures.
- Conduct campus and Subject Area Tours for school/college students, teachers and the public.
- Delivering short presentations to school/college students, teachers and the public about the University and Subject Area Experience.

### **John Smith's Stadium (KSDL), Huddersfield (2014 - 2016)**

#### **Courtesy Steward**

- Ensuring the safety of all spectators, officials, players and staff.
- Maintaining a good customer focused relationship with spectators particularly under hostile situations.
- Monitoring and responding to events occurring within the stadium to ensure safety and control.
- Trained on NVQ level 2 in Spectator Safety.

### **G4S Secure Solutions, Huddersfield (2014 - 2015)**

#### **Safety Steward**

- Experience working as part of the **Le Tour de France** Team.
- Ensuring safe crowd movement during events.

- Experience dealing with spectators directly and responding to their concerns.
- Ensuring safe enjoyable experience and environment for members of the public.

### **Rivers State Sustainable Development Agency (RSSDA) Scholars, Nigeria (2012 - 2013)**

#### **President**

- Experience exhibiting great leadership and communication skills.
- Worked on a team in creating the charity group.
- Coordinated two charity projects in 2012 and 2013.

#### Certificate & Membership

- 2016 - (CPD Certificate) the Institute of Concrete Technology.
- 2016 - Science, Technology, Engineering and Mathematics (STEM) Ambassador.
- 2014 - (Member) the Institution of Engineering and Technology (IET).
- 2014 - (Member) Institution of Mechanical Engineers (IMECHE).
- 2013 - (Member) Society of Petroleum Engineers (SPE).

#### Awards / Honours

- 2016 - Target Jobs / E.ON Engineering Undergraduate of the Year Awards – Top 16 in the UK.
- 2016 - Nominee & Runner Up – Mott MacDonald Bentley 'Be Recognized' Staff of the Month Award.
- 2015 - Nominee & Runner Up – Mott MacDonald Bentley 'Be Recognized' Staff of the Month Award.
- 2014 - 4th Position – School of Computing and Engineering Group Paper Bridge Design Challenge.
- 2013 - Best Graduating Science Student – Edgewood College – Distinction.

#### Interests

I am interested in improving myself in every way. I have a keen interest in football, playing in the university intramural league. I enjoy reading as well as playing mind challenging games. I also play lawn tennis. I am very much committed to giving back to the society in any way I can.

#### References

##### **Dr. Paul Bills**

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