# **KUZANYA JOHN BOSCO**

College of Computing and Information Sciences P.O. Box 7062, Kampala, Uganda phone: (+256) 789-606-573 cell: (+256) 757-156-578

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GitHub: (https://github.com/Kuzanyajohnbosco)

#### Personal

Date of Birth: Aug, 22, 1994

Place of Birth: kalisizo, Hospital, Rakai, Uganda

Citizenship: Ugandan

### **Objective**

I am a Computer science student (finalist) from Makerere university, opened minded and committed to learning anything technically new in my field. I am looking for an ambitious company which will challenge my developer and problem solving skills and allow me to continue to develop my knowledge and potential.

### **Work History**

Jun 2016 - Oct 2016

## Intern, Makerere ICT solutions

#### Responsibilities

- Web developer for Makerere ICT solutions
- Project Lead (SCRUM Master) for my team where I was responsible quality delivery of assigned tasks at the end of every Sprint using agile development method.
- Database developer for Makerere ICT solutions. I planned and managed the development of (http://www.gstutoring.com/) database.
- While at Makerere ICT solution I was the leader of networking group that comprised of ten members.

Jan 2014 - Aug 2014

Science Lab Assistant, Mbogo mixed secondary school, Kampala.

#### Responsibilities

- Used to prepare Science experiments (Physics) for the about 60 students
- Tutored students in Science experiments (Physics)
- Monitor, clean and maintain Laboratory equipment
- Science Teacher Assistant in Physics, Mathematics and IT

### **Education**

Aug 2014 to Date

### Makerere University, Kampala

Bachelor's Degree in Computer Science

**Key courses:** OOP, Artificial Intelligence, Systems analysis and Designs, Data structures and Algorithms, Databases Management and Design, CISCO & Computer Networks, Principles of programming, Operating systems, Research methodology, Compiler design, Data communication, Computer Security, User interaction design

Mar 2012 -Nov 2013

Mbogo Mixed secondary School, Kawada. **Subjects:** Physics, Economics, Mathematics, Information

technology

**Achievement:** Uganda Advance Certificate of Education

Feb 2008 - Nov 2011

St. Lawrence S.S.S Ssonde, Namugongo, Kampala Achievement: Uganda Certificate of Education

### **Individual Projects Completed**

Jan 2014	Slide song	Developed a church tool for presentation of church hymns with a corresponding hymns slide using C
Jun 2015	Oliwa Mobile Application	We developed an Android Track assistant application for companies delivering products at different locations. It was developed as a project for my course during my Recess
Oct 2016	National ID	We developed a Desktop custom application system in Java used for making voter's list with respect to their NIN number of the national ID
Nov 2016	Web system	Developed a Web application using drupel for any International home schooling company used for booking of tutors to provide home schooling services (http://www.gstutoring.com/)
Nov 2016	Data collection application	I developed an Android mobile application for collecting data used in research work using ODK technology.
Nov 2016 - To Date	Scheduling mobile Application (Final Year Project)	We have developed our Final year project for dealing with schedules and making of appointments with the university hospital by the students of Makerere for easy and quick delivery of hospital services to students.

### **Skills and Competences**

**Technical Skills:** 

- Self-Motivated and Creative Thinker
- Programming Languages: C, JAVA, PYTHON, HTML
- Data Base designing and Design (In MySQL, SQLite, Ms Access, Ms SQL server 2012)
- Basic skills in Linux distributions
- Intermediate skills in Mobile Application Development in Android.

- Basic skills in On-line Marketing using ADWORDS and ADSENCE
- Networking Skills using Cisco(CCNA)
- Photography and Graphic designing using Adobe Photoshop

#### **Personal Skills**

- Able to explain high-level technical concepts and ideas in simple plain language to end users/clients.
- Ability to stay calm under pressure.
- Leadership skills. I have a Class have been an head prefect before
- Able to work effectively both in a team and individually
- Track record of coming up with practical and workable ideas.
- I pride myself on being someone who can pick up new skills quickly.
- Good communication skills especially in providing feedback in a clear and concise manner.
- A positive, energetic, can-do attitude.

### **Awards, Honors and Events**

- Certificate for organizing and attending Women's Day Conference 2016. Were different
  universities attended on the theme: Women Economic empowerment: A sustainable vehicle for
  development.
- Certificate for participating in cross country athletics for Muteesa House, Mbogo secondary school, kawada.

### **REFERENCES**

### **Engineer Bainomugisha**

Head of department, College of Computing and Information Sciences, Makerere University P.O Box 7062, Kampala, Uganda Tel: +256 794-665-051

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### **Mr. Lule Emmanuel**

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### Asa Lugada

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