# Isaac Kamga

## M.Sc. Computer Science

*Buea, Cameroon*
☎ *(+237)674106297*
✉ *u2isaac@gmail.com*
✆ *https://github.com/Izakey*

## Education

| | |
|---|---|
| 2010 – 2015 | **MSc. Computer Science**, *University of Buea, Cameroon..* <br> *Implementing a heart-shaped primitive in BRL-CAD* |
| Jan 2009 – Dec 2009 | **Part-Qualified Accountant**, *The Association of Certified Chartered Accountants*, Glasgow, United kingdom. <br> *Accountant In Business($F_1$), Management Accounting($F_2$), Financial Accounting($F_3$), Corporate And Business Law($F_4$) & Performance Management($F_5$)* |
| 2005 – 2008 | **BSc. Mathematics and Computer Science**, *University of Buea, Cameroon..* <br> *Magna Cum Laude* |

## Professional Experience

| | |
|---|---|
| April 2015 – Aug 2015 | **Google Summer of Code Mentor**, *BRL-CAD, Maryland.* <br> *G to POV-Ray Geometry Converter* <br> *OpenSCAD Importer* |
| Dec 2014 – Jan 2015 | **Google Code-In Mentor**, *BRL-CAD, Maryland.* <br> *Mentored over 10 students to complete 383 tasks* |
| 14 – 18 Oct 2013 | **Google Doc Camp Independent Participant**, Mountain View, California. <br> *Co-authored HACKING BRL-CAD A Contributors Guide* |
| Apr 2013 – Sep 2013 | **Google Summer of Code Student**, *BRL-CAD, Maryland.* <br> *Implementation of a Heart primitive, **Over 2000 Lines**, C, Imagemagick* |
| Feb 2013 – Apr 2013 | **Legal Informatics Research Project**, Mountain View, California. <br> *Developed mini-compilers to infer the compliance of business processes to government regulations. **Over 500 Lines, C, Flex, Bison*** |
| January 2011 | **Web mining Research Seminar**, Buea, Cameroon. <br> *A literature Review of Web Mining.* |

## Computing Skills

| | |
|---|---|
| Programming Languages | C/C++, Javascript, LaTeX |
| Software Engineering | OOP, TDD, EDD, version control (git, github, bitbucket), continuous integration (travis) |
| Operating Systems | Linux, Windows (plus shell scripting & system programming skills) |
| Github profile | https://github.com/Izakey |

## Community Involvement & Volunteering

| | |
|---|---|
| Aug 2013 – Aug 2015 | Founder, Google Developer Group Buea |
| Oct 2014 – Present | Country Mentor, Google Developer Groups Cameroon |

## Languages

| | |
|---|---|
| Bilingual | **English** ( *Native* ), **French** ( *fluent* ) |

## Awards & Scholarships

| | |
|---|---|
| 2014 | Laureate, *Research Excellence Awards* in Computer Science at The University of Buea, Cameroon |

2010 – 2013   Laureate, President of the Republic of Cameroon's *Academic Excellence Awards*

## Interests

Research   data mining,
Hobbies   Reading