

Azizou OGBONE

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OBJECTIVE: Gain practical experience in the IT sector.

EDUCATION:

2013 – Present: University of Cape Town, **Bachelor of Science in Engineering in Electrical and Computer Engineering** (Expected Year of graduation - 2016)

2012: Abbots College Claremont, **National Senior Certificate**, Average **85%**

AWARD AND ACHIEVEMENTS:

2014 and 2015: Received **Golden Key** invitation (**Top 15%** achievers in the faculty)

December 2014: Made the Dean's list with an average of 78%.

December 2013 : Made the Dean's list with an average of 82%.

16 October 2012: Grade 12 Academic Award for an aggregate of 84.5%

WORK EXPERIENCE:

July 2015 – Present: Computer Science Tutor (CSC2002S) at UCT.

Feb 2015 – Present: Volunteer Tutor for the Golden Future student society at the University of Cape Town (UCT)

Feb 2015 – June 2015: Computer Science Tutor (MEC1017F) at UCT.

April 2015 – June 2015: Private tutor (Matlab, Python), Volunteer tutor for UCT –Golden Future Student society.

2014: Computer Science Tutor CSC1015F, CSC1016S at UCT

Nov 2014 – Feb 2015: Internship at **Prodigy Finance**. I joined their web development team and worked with the rails framework (build on top of the Ruby programming language). As a side project, I designed a web application for managing feedbacks and

- performance reviews for team (360-degree feedback hosted on GitHub @ <https://github.com/Azizou/fr360>)
- 2014: Volunteer tutor for UCT SHAWCO
- 2011- 2012: Volunteer in the “Two Ocean” day activities
- 2008 – 2010: Private Tutor for Grade 8, Grade 9 and Grade 10 students. 2006-
- 2008: Volunteer Peer Educator in fight against AIDS with PSI – Togo

EXTRA CURRICULAR ACTIVITIES AND INTERESTS:

- Interest in the protection of the environment, and sport like Soccer, Athletics; and hiking.
- Video games, read comics, programming text-based and GUI computer games for fun.
- Programming contest (Google Code Jam, Project Euler), Machine learning.

DEVELOPED SKILLS:

- **IT :**
 - **Programming languages:** Python, Ruby, Java, C/C++, Scheme, Haskell, JavaScript, Matlab (including Simulink). I am proficient in the first 4 (Python, **Java**, Ruby, C/C++)
 - **Web Frameworks and technologies :** JQuery, Rails framework, HTML/CSS, Bootstrap, PHP, WordPress, Sass, AngularJs
 - **Microcontrollers:** Intel Galileo Gen 2, SMT32F0, SMT32F4, Arduino Mega250
 - **Team work:** I like working in teams. Share and learn from others.
 - **Operating Systems:** Have experience working with Mac OS, Windows and Linux. Work mostly on Linux (Ubuntu).
- **Communication:** I am currently one of the class representatives for 3rd Year Electrical and Computer engineering students and serves as a bridge between them and the lecturers and the Head of Department.
- **Problem Solving and Team Work**
- **Languages:** Fluent English and French.

REFEREES:

- Mr IVAN Horn, Deputy Principal of Abbots College Claremont. Contact: 0845091717
- Mr Michael (I-feng) Yang, Lead Software Developer at Prodigy Finance. Email: mike@captainrefactor.co.za