

Lambert Parassi

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Professional Profile

I'm a proactive software developer with significant experience in software analysis, design, development, testing, and implementation. I have a strong adherence to quality design, ability to work well as a team member, and I also have exceptional work ethics. I have an eye for details coupled with proven technical and interpersonal communications skills.

Objective

My aspiration is to be a reputable Software Engineer in an esteemed organization and eventually consultancy along the same line through embracing sound software engineering practices.

Core competencies and professional strength include:

- Comprehensive knowledge of telecommunications systems and equipment .
- Strong familiarity with system development and maintenance procedures.
- Developing desktop, mobile(Android,USSD and SMS based applications) and web applications using Java, C++ (QT5.5),XML,HTML,Twigs, JavaScript, JQuery and PHP objected oriented programming on Symfony 3.0 framework.
- Installation, configuration and maintenance of Apache and Mysql server on Linux operating system.
- Excellent communication and analytical skills.

PROFESSIONAL EXPERIENCE

25th August, 2014 - to present – Linux Solutions Company,

- Developed an Electronic Procurement system with e-auction features.
- Designed a Video Analytic software that perform facial recognition, object detection and behavior analysis on a CCTV surveillance video/footage in real-time using Open Source Computer Vision and QT5.5 frameworks.
- Developed a Mobile Phone Participation platform that facilitate interaction between a county government and its citizens.
- Prepared technical and financial proposal for prospective software development projects.
- Coordinated with clients to confirm project details.
- Prepared project analysis reports and provide project updates to clients.
- Prepared allocation cost reports and budget estimates for installation and maintenance.
- Offered detailed instruction on how to use newly installed software.
- Set up system maintenance procedures.

EDUCATION

- 2009 to 2014 - Kenyatta University.
 - ✓ Bsc. Electrical & Electronic Engineering
- 2004 to 2007 - Kenyatta High School, Taita.
 - ✓ KENYA CERTIFICATE OF SECONDARY EDUCATION

- ✓ Obtained B plain of 64 points
- 2002 to 2003 - Mariakani Garrison Primary School.
- ✓ KENYA CERTIFICATE OF PRIMARY EDUCATION
- ✓ Obtained 380 out of 500 Marks.

ADDITIONAL INFORMATION

- 2007(Jan to Nov) - Served as the school captain at Kenyatta High School.
- Interest - Playing Discus, Driving playing football, swimming and traveling.

REFEREES

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