Mutungo Hill Conrad Lane

(+256) 70 624 8225 / (+256) 78 206 3176

fredrickot@gmail.com

https://www.linkedin.com/in/otim-fredrick-29730a86/

OTIM FREDRICK

PERSONNAL STATEMENT

A highly excited and focused software developer with a get-it-done, on-time spirit. Strong in problem-solving skills integrating design, implementing and maintaining online web applications. Skilled in developing business plans, requirements specifications, user documentation, and architectural systems research. Strong written and verbal communications. Interested in a challenging technical track career in an application development environment.

SKILLS & ABILITIES

SKILLS:

- Engineering web development, from database to services to user interfaces.

- Implementing software development life cycle policies and procedures.

- Highly adaptable in quickly changing technical environments with very strong organizational and analytical skills.

- Broad development knowledge, including Linux, Apache, SQL databases and Linux

- Good analytical, time management, collaboration and problem-solving skills.

- Supporting legacy systems with backups of all cases to/from parallel systems.

- Experienced in development methodologies, tools and processes contributing to the design and rollout of software applications.

ABILITIES:

Languages: PHP, Python, Java, JavaScript, DHTML/XML, Twitter-Bootstrap.

Frame Works: Laravel, WordPress, android, jQuery, Vue.

Operating Systems: UNIX/Linux, OS X, Windows.

Networking: TCP/IP, RPC, HTTP, Security.

Methodologies: OOP/D, UML & Functional Programming, Test Driven Development

Tools: Version control-Git, Slack, Trello, circles Continuous Integration

Database: MySQL, SQLite, ERD

EXPERIENCE

SOFTWARE DEVELOPER, ENSIBUUKO TECHNOLOGIES
13th February To 16th June 2017

- Contributed to the code base in the backend development of mobis4 one of ensibuuko technologies product.
- Developed high-quality code to development standards
- Designed reusable components by utilizing various standard frameworks.
- Conducted a thorough needs analysis by surveying internal and external stakeholders.
- Leveraged the latest development in the internet technologies.

Accomplishments:

- Delivered a wide range of functional enhancements and performance improvements to the application.
- Modified existing software to correct errors, upgrade interfaces and improve performances.
- Designed, developed, documented, refined and maintained of application.
- Wrote maintainable and extensive code in the team environment.
- Implemented designs including experimentation and multiple iteration
- collaborated closely with other team members to plan, design and develop robust solutions.
- Consulted with customers on project status and proposals and technical issues.

DATA ENTRANT, MWH-TRUST
(5th - 16th December 2016 and 17th – 27th January 2017)
I have worked at at MWH Trust Uganda on a project called FADIS, Farmer Driven Information System a tool to strengthen the position of farmers in the agriculture value chain in order to improve business results and in the end, ensure the farmer's livelihood.

FADIS is a modern software package that functions as a platform to support farmers and farmer organisations to administer farm businesses and link them to agricultural value chain players.

The software functions as a training and prediction tool used by capacity-building organisations in their education and courses to educate on farming-as-a-business principles. that deals with farmers as a data entrant of their information collected from people in the field and fed into their online system.

Roles:
- Data collection from the field.
- Analysis and Verification of the data.
- Input Of data into the farmer's system.

OTF WEB AGENCY
(May 2016 – To Date)
Founder of OTF Web Agency which is an internet agency focused on creative, innovative and goal oriented solutions. From increasing your revenue, support, customer services to promoting your identity.

Services offered:
- Website design and large project Software development.
- ICT Consultancy and maintenance.
- Hosting websites
- Social media marketing
- Mobile Application development
- Search Engine Optimization

Roles:
- Database design and development
- Database Maintenance and upgrade.
- Internet Security management.

MODERATOR, MMM GLOBAL
(October 2015 – January 2016)

MMM Global is a community of people generously helping each other kind of a Global Fund of mutual aid. It gives you a technical basic program, which helps millions of participants worldwide to find those who need help, and those who are ready to provide help for free. All transferred BITCOINS to another participant are your help given by your own good will to another one, absolutely gratis.

Roles:
- verification of authenticity of information posted by people to different social media platforms by clients on the internet who interact with www.mmmglobal.com platform to ensure that integrity is maintained.
- Information management.

AFROSOFT IT SOLUTIONS UGANDA (INTERNSHIP).
(June - August 2015)
- Web development and elementary Networking.
- Mobile application development.
- Hardware and software maintenance.

MAKERERE UNIVERSITY (FINAL YEAR PROJECT)

(February – May 2016)

An android mobile and online web booking application a project.

OTHER EXPERIENCE

HOSPITALITY PERSONEL, UNIVERSITY COMMUNITY FELLOWSHIP (UCF)

(September 2015 – Today)

I am currently volunteering in ministry at UCF church welcoming first time visitors at church and keeping track of them to maintain a constant and growing relationship them.

EDUCATION **MAKERERE UNIVERSITY, BACHELOR OF SCIENCE IN SOFTWARE ENGINEERING**
2012 - 2016

ST MARY'S COLLEGE LUGAZI SECONDARY SCHOOL, UGANDA ADVANCED CERTIFICATE OF EDUCATION (UACE)

2009 – 2011

KABALEGA SECONDARY SCHOOL, UGANDA CERTIFICATE OF EDUCATION (UCE)

2004 - 2008

REFERENCES

OKELLO AMBROSE FELIX

MWH-Trust

(+256) 775 009 330

Pr. NAGAYA PATRICK

University Community Fellowship (UCF)

(+256) 77 309 9550

Mr. GAHERWA ANDREW

Makerere University

(+256) 77 461 9315