SEFUNMI OSINAIKE
WWW.SEFUNMI.COM

4A Electrical Engineering
Phone   (+1) 206 886 1274
Email   omosinai@uwaterloo.ca
LinkedIn   Sefunmi Osinaike

Programming

Java, C# , C++ , C , MATLAB, Python, Git

HTML, CSS ,Javascript , SQL , PHP

Applications

Android Studio, Xcode, Visual Studio, Microsoft Office, Adobe Photoshop and Illustrator

Problem Solver| Leader | Entrepreneur | Visionary | Collaborator | Communicator | Self starter

Skills

- Strong leadership, interpersonal and collaborative skills developed through previous experience running a start-up.

- Excellent organization, presentation and communication skills through pitch competitions, event coordination and project management experiences.

- Experienced in managing project execution by proven ability to innovate, deliver results quickly and work proactively.

- Experienced in technical analysis through problem solving with various software tools.

- Strong passion for creating amazing mobile product to solve user needs to create a big impact.

Relevant Work Experience

Microsoft Corporation   January 2016 - present
Program manager, Smart Connected Peripherals Team

- Created design and functional requirements for AllJoyn Internet of Things enabled universal application

- Integrated voice recognition by utilizing Cortana to enhance interaction with application

- Designed high fidelity mockups to illustrate UI and UX of application

- Managed execution of vision with designers and developers with agile based approach

- Created long term roadmap for successive development sprints of new features

Pave (www.paveme.co)   May 2015 - September 2014
Co-founder, CEO, UI/UX Designer

- Managed project executions, tracked project milestones and deliverables and provided technical support to developers

- Designed, wireframed and prototyped, mobile iOS and android applications

- Executed UI and UX design on mobile development team

- Conducted client and user studies by using quantitative methods, models and research

- Provided innovative drive force towards product vision, strategy and performance

SHAW COMMUNICATIONS   January 2014 - April 2014
Software Developer Intern

- Designed and optimized the Shaw Guest Access WiFi authentication pages using HTML, SASS, JavaScript and JSON

- Created automated dynamic python portal generator to structure location pages for authentication

- Implemented UI and UX design to accommodate the new incorporated styling

Recent Projects

Tilde (www.keystack.co/tilde)   Hack The North 2014
Co-founder, UI/UX Designer

- Designed user experience and user interface of iOS mobile and desktop applications

- Designed tutorial interaction on client side.

- Designed and built current website and branding logo

Hash (www.keystack.co/hash)   Hack The North 2015
Co-founder, UI/UX Designer

- Led winning hackathon team for best software hack in Hack the North 2015

- Designed user experience and user interface of chrome extension, iOS mobile and desktop applications

- Designed and built current website and branding logo

Education

University of Waterloo   September 2012- Present
Candidate for Bachelor of Applied Science, Electrical Engineering

Digital circuits and systems| Electronic Circuits | Engineering Design and Embedded systems| Data Structures and Algorithms

Activities and Interests

Active Member;   August 2012- Present
- African student association committee at University of Waterloo

- University of Waterloo film directors club

- University of Waterloo Photography club

Volunteering

Entrepreneurship society of the University of Waterloo   May 2015 - Present
Operations Director

- Oversaw and planned operations related to the society's events

- Coordinated decor and supplies for events

- Assist the president in making decisions relating to structure of the society

World Vision Famine Committee, Columbia International College   February 2012
Workshop Co-ordinator

- Led a team in designing a workshop on illiteracy that secured $10,000 for Education causes

- Designed and built a board game to highlight poverty and the struggle in under-developed nations

- Won the Top Prefect award and Outstanding Achievement in leadership award

Awards and Achievements

- E-launch pitch award of $5 0000 and product showcase award of $1 0000 during enterprise co-op term

- Runner up, best pitch and peoples choice award for Velocity fund finals spring 2015

- International Student Entrance Scholarship University of Waterloo

- Global Citizen Award and Scholarship

- Appointed Head mentor in school and residences