# nigeldookie

software developer

#### contact

ndookie@gmail.com http://nigeldookie.com LinkedIn GitHub

### programming

JavaScript, Bash PHP, MySQL CoffeeScript Python, C, C++ CSS & HTML

#### frameworks

Codelgniter Laravel MVC

## technologies

Backbone.js, redis memcache, Apache Git, Vertica Analytics Flask, Django

## languages

english caribbean creole

# pursuit

I am a dedicated, hard working and innovative developer looking for challenging work in building and maintaining applications for the future of inter-connectivity and the web.

### education

ongoing B.Sc Computer Science

Minor Economics University Of Waterloo

# experience

May-Aug '13 WhatsApp Inc., Mountain View, CA

Prototyping/Web Development

- Maintained http://whatsapp.com
- Lead project for prototype of WhatsApp on Google Glass
- Designed FAQ management web app for deployment.
- Developed scripts for parsing and computation of large amounts of data.

Sep-Dec '12 Locaus, Enterprise Co-op, Waterloo, ON

CTO/Server Guy

2017

- Set up and maintain production and staging servers.
- Initialized and maintained source control for all Locaus code.
- Set up and implemented orderly, scripted deployments to server.
- Designed and implemented server side code for Locaus.

Jan-Apr '12 Funzio Inc., San Francisco, CA

Server Side Developer

- Developed internal tools for validation of game data.
- Contributed on a PHP MVC backend for all major games.
- Developed internal deployment tracker for production and staging server deployments of all games and tools.
- Improved and added features to games admin panels.
- Developed Python scripts and complex queries for the Vertica Analytic Database and compiling data into concise reports.

## applications

2016 shrten.me shrten.me

A minimalist URL Shortener written in Python with Flask and

deployed on a personal VM. Source on GitHub.

2015 **nigeldookie.com** nigeldookie.com

Blog built using Jekyll. Source on GitHub.

## extra-curricular

Tech Communities: Hacker News, Reddit Musical Instruments: Guitar, Drums

Comics: Calvin and Hobbes, The Far Side, XKCD, PBF

Sports: Cricket, Soccer, Table Tennis, Foosball