

nigeldookie

software developer

contact

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

programming

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

frameworks

CodeIgniter
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 2017
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
– 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

- 2017 **sayyestorest.ca - In Progress** sayyestorest.ca
In progress landing page with registration for the Say Yes To Rest petition.
Source on GitHub.
- 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.