Omar Kassouar

Software tinkerer and restless autodidact in **Toronto, ON** who is really good at breaking things, and almost as good at fixing them.

On a mission to level-up my skills, work on interesting problems, and hack the planet.

omar@kassouar.com
github.com/O-kasso
lnked.in/okasso
kassouar.com

Experience

Rethink101
Internal Tools Developer (May 2017 - Present)
Develop admin app and other internal tools for Sales and Customer Service teams; transitioned data from CSVs to secured database; automate repetitive tasks.

Shopify
Software Developer Intern (Sep 2016 - Dec 2016)
Full-stack development on Shipping team; implemented new features and bug fixes on core product and Shipping microservice; refactored test suites; contributed to agile development process; participated in Hackathon

VarageSale
QA Analyst (Jun 2014 - Aug 2016)
Automated repetitive tasks and maintained QA tools (e.g. slackbot that manages staging data); Verified user stories across web, iOS, and Android; Designed test cases for iterating product; identified concerns to stakeholders early in dev cycle.

VMC Game Labs
Compliance Test Specialist (TRC) (Sep 2011 - Jul 2013)
Performed TRC validation for clients' submission to Sony's QAAP certification system; maintained large test suites.

Babel Media
QA Tester (Jun 2010 - Oct 2010)
Functionality and load testing.

Skills

Ruby / Rails
Javascript / NodeJS / Express
Python
RESTful APIs
Bash

HTML+CSS (SASS/LESS)
AngularJS
Webpack / Gulp / Babel
Bootstrap

PostgresQL
MongoDB
GraphQL

Selenium / UI Automation
Unit / Integration Tests
Test Design
Black-box

Unix
Git
Object Oriented Design
Agile / Scrum

Education

Coursera - nand2tetris
Build a Modern Computer from First Principles (2017)

edX - Harvard University
Computer Science CS50x (2015)

Vanier College
Computer Science & Mathematics (2010)

Volunteering

Ladies Learning Code
Mentor (Kids Learning Code)