

# Mariana Lungu

Full Stack Web Developer | Problem Solver

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Former police officer turned web programmer. A fast, disciplined, learner who loves solving hard problems with an insatiable curiosity. An inspired challenge seeker, who is driven to create beautiful and intuitive experiences.

## WEB DEVELOPMENT EXPERIENCE

### *General Assembly, Washington, DC — Full Stack Web Development Immersive*

September 2016 - December 2016

Project-oriented coursework in modern web development frameworks and methodologies in a compressed timeframe. Projects include:

**randomQA** — <https://github.com/marlungu/randomQA>

A Ruby on Rails interactive app, where a user can create, edit and delete their posts and comment on other users posts.

**GlobalCitizen** — [https://github.com/marlungu/globeView\\_angular](https://github.com/marlungu/globeView_angular)

Global Citizen is an app that allows users to enter their country of origin and see what destinations they can travel without having a visa. (I used AngularJS as a front-end framework and Ruby on Rails as a back-end API)

**RandomQuotesGenerator** — <http://marianalungu.io/RandomQuotesGenerator-in-React/>

Built with React for the front-end and a third-party API for the back-end. As a user, I can click on the button to show me a new random quote and, optionally, I also can click a button to tweet out the quote.

## WORK EXPERIENCE

### *Metropolitan Police Department, Washington DC — Law Enforcement Officer*

August 2014 - August 2016

- Trained to quickly analyze complex situations and use critical thinking to make sound judgments.
- Exceptional background in working with the general public including attending community functions, public meetings, and high profile events.

## TECHNICAL SKILLS

Front End: HTML5, CSS, JavaScript, JQuery, ReactJS, AngularJS

Back End: Firebase, PostgreSQL, ActiveRecord, MongoDB, Mongoose, Express & NodeJS, Ruby on Rails, Python

Other: Agile Methodology, Functional Programming, RESTful API Development, AWS EC2

### **Testing: Rspec**

Web Development Support: Git, Github, Terminal / Command Line, Atom, VIM

## SIDE HUSTLES

Meetups

Hear Me Code

## EDUCATION

### ***General Assembly, Washington, DC — Full Stack Web Development Immersive***

September 2016 - December 2016

Project-oriented coursework in web development frameworks and methodologies in a compressed timeframe

### ***UST, Chisinau, Moldova — B.S in Physics***

September 2003 - May 2007

I earned my degree in physics and spent a few months teaching in high school science course, while studying in Chisinau, Moldova.