

# Olga V. Shestopalova

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## EDUCATION

### Massachusetts Institute of Technology (MIT)

*Candidate for B.S in Computer Science and minor in Economics*

GPA: 4.8/5.0

Cambridge, MA  
2016

Relevant Courses: Software Studio, Artificial Intelligence, Design and Analysis of Algorithms, Computational Structures, Communicating with Mobile Technology, Intro to Algorithms, Software Construction, Intro to EECS, Discrete math for CS

## JOB EXPERIENCE

### The Genesis Group

*Software Developer*

Cambridge, MA  
Sept 2014 -  
present

- Worked on an Artificial Intelligence story comprehension program
- Developed a system that predicts future events based on similar situations

### Originate

*Android Development Intern*

San Francisco, CA  
June 2014 -  
Sept 2014

- Refactored flow of Angie's List Android app, worked on views and model logic
- Added new functionality and created test suite

### MIT AppInventor

*Software Developer*

Cambridge, MA  
Feb 2014 -  
June 2014

- Fixed bugs in the backend arising from switching from one generation of the product to the next
- Optimized amount of transactions calls made to the database, added new features to product

### MokaFive

*Software Development Extern*

Cambridge, MA  
Jan 2014 -  
Feb 2014

- Web-scraped information on Ubuntu hardware certification to aid in identifying which computer systems will support a product.
- Created a webapp with Django to search the database.

### MIT Media Lab

*Web Developer*

Cambridge, MA  
Sept 2013 -  
Jan 2014

- Worked in Ruby on Rails to improve existing website infrastructure.
- Created a process that would convert uploaded videos to standardized formats and sizes and optimized display of video and audio projects.

### MokaFive

*Frontend UI development intern*

Redwood City, CA  
June 2013 -  
Sept 2013

- Implemented management console UI to control permissions of clients connecting to cloud storage.

## PROJECTS

### Scrap

A web app for creating collaborative scrapbook-like spaces that contain any and all types of content and allows for custom content arrangement.

July 2014 -  
present

### What Song Is It Anyway?

An Android app that plays snippets of songs from the user's music library on their phone and challenges the user to correctly guess as many song titles as possible in a certain amount of time.

Feb 2014 -  
present

## SKILLS

**Languages:** Java, Python, JavaScript, CoffeeScript, Scala

**Frameworks:** Android, Node.js, Django

## EXTRACURRICULARS and AWARDS

**Sports:** MIT Sport Taekwondo: First Degree Black Belt, MIT Ski Team

**TA:** MIT 6.005 Lab Assistant

**Awards:** Summa Cum Laude, National Merit Finalist, National AP Scholar, Grand Master Emeritus Soon Ho Lee Scholarship