## Lev Gorbunov

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## Education University of Maryland, College Park, MD B.S. in Computer Engineering, B.A. in Economics

Expected December 2016

**GPA**: 3.6

Dean's List in Fall 2013, Fall 2014, Fall 2015 & Spring 2016

RISE Leadership Academy - Research and Entrepreneurship honors program for engineers

Skills

Programming Experience: Java, Python, C, Ruby, MATLAB, HTML, CSS, JavaScript, Bash

Software/IDEs: Xcode, Solidworks, MS office, Eclipse, IntelliJ, vim

Frameworks/Libraries/DB: Bootstrap, ReactJS, AngularJS, ExpressJS, BS4, LDA

Related Skills: Agile (Jira), Git, Docker, IBIS, Ebsco, Hoovers, Google Analytics, KarmaJS/Jasmine

## **Experience Goldman Sachs Group, Inc**

June 2016 - present

Technology Analyst Intern

- Rebuild a portal for inquiries related to a Dodd Frank Act based on Angular, Spring+Maven
- Enhance existing internal npm front-end modules

## University of Maryland, IDEAL Lab

September 2015 - present

Research Assistant

- Process data in Python 2.7 BS4 + jsonFiddle from crowdfunding website openideo.com
- Build a Relational Topic Model to suggest relevant projects for experts' feedback
- Identify users' areas of expertise based on their participation in the projects

### Captureidea, Inc.

August 2015 - May 2016

Mobile and web application start up company - Webmaster

- A platform to find and join sport games in the nearby courts.
  - Built and maintained a web application using React.js, Bootstrap, Express.js etc.
  - Deploy web applications to AWS

### **Webs - Vistaprint Company**

June 2015 - August 2015

Web development company - Software Engineering Intern

- Built internal admin panel for managing platform customers using React.js, Express.js and side libraries (Bootstrap, Gulp, Moment.js etc.)
- Updated and maintained inside admin tools (Java + Groovy), deploy new Admin Panel to AWS using Docker + Bamboo
- Scrum Master: Maintained status of the team; Conducted team meetings

#### Blen Corp.

September 2014 - December 2014

Web design and development company - Application Development Intern

- Developed small software utilities for the website using Python, JavaScript and PHP
- Manipulate and visualize data for web development purposes using bs4 and side API's
- Developed IOS application for sharing and rating outfits

#### Research

2016 - Ahmed, F., Fuge, M., Gorbunov, L., 2016. "Turning more ideas into better ideas: selecting diverse, high quality design ideas from a large corpus". In ASME International Design Engineering Technical Conferences, ASME.

# Side **Projects**

2016 - inDanger - mobile app, checking the criminal data in the area and ranking the area safety

2014 - GUI HTML table parser, using PHP as an interface and Python 2.7 beautifulSoup 4 for scraping

2014 - Merchant Chrome extension - scans user's input and using JS NLP and EBay API, suggests the product (HackGT)