# 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, HTML, CSS, JavaScript, C, Ruby, MATLAB, Bash Software/IDEs: Xcode, Solidworks, MS office, Eclipse, IntelliJ, vim

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

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

### Experience

## Goldman Sachs Group, Inc

June 2016 - August 2016

Technology Analyst Intern

- Collaborate with a team of 4 to develop an Angular 1.5 + Spring external portal for Dodd-Frank Act-related inquiries
- Dynamically populate site based on disclosures' availability using modified Angular-UI
- Enhance functionality of existing internal npm modules using Javascript and CSS

### University of Maryland, IDEAL Lab

September 2015 - August 2016

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

#### 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)