

## GRANT GOLDEN

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### EDUCATION

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#### Virginia Polytechnic Institute and State University

Blacksburg, VA

Bachelor of Science in Computer Science, expected Spring 2017, **Senior**

- Current GPA: 3.28 | Minor in Math
- Relevant coursework:
  - Intro to Problem solving in CS
  - iOS Mobile Software Development
  - Cloud Software Development
  - Computer Organization 1 & 2
  - Computer Systems
  - Comparative Languages

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### EXPERIENCE

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#### Ventura Corporation

Reston, VA

*Software Development Intern*

May–July 2016

- Received training in Java/Struts, Javascript, AngularJS, SQL, and Agile methodologies.
- Developed a mobile chat service for a Tinder like app using Ionic/Apache Cordova with AngularJS, Facebook API, Node.js, Socket.io, and SQL server.
  - Assigned tasks to other interns.

#### Ntrepid Corporation

Herndon, VA

*Software Development Intern*

Aug 2011–Sept 2012

Developed code for user interface elements of Android mobile application such as toggle buttons and map views. Collaborated with senior software developers responsible for overall development of application.

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### SKILLS

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Proficient with:

- Java	- HTML/CSS
- Git	- Javascript
- Mobile Dev.	- ReactJS
- AngularJS	- NodeJS

Familiar with:

- SQL	- Ruby/Rails
- Ionic/Apache Cordova	- Swift
- Agile Development	- JQuery
- ReactJS	- C/C++

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### PROJECTS

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- Developed a SPA survey website with live voting. For the backend, I used NodeJS, ExpressJS, MySQL, Redis and Socket.io. For the frontend, I used ReactJS and Webpack. Users can login/register locally on the site or with Facebook/Google through OAuth.
- Developing a document/contract collaboration website for lawyers using NodeJS, ExpressJS, MySQL, and JQuery.
- Developed an iPhone application for viewing/sharing photos anonymously from within a five mile radius of the user. I used swift and objective-c as well as amazon web services, specifically S3 and dynamoDB.
- Developed and published to the Apple app store an iPhone application using objective-c that enables users to convert their phone numbers into memorable words or phrases.