

# Sean Golden

M: +1(781)974-5332 | [seangoldenr@gmail.com](mailto:seangoldenr@gmail.com) | <https://seanrgolden.github.io/personalsite>

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## Education

**Georgetown University** | **Washington, D.C.**

*Bachelor of Science in Computer Science & Physics* | *Graduation — May 20, 2016*

**Varsity Sailing Team:** Captain, 2016 National Champions, and 2016 All-American Honoree

## Technical Skills

<b>Languages/Frameworks</b>	Android(Java/XML), Angular-JS, Bash, C, C++, CSS(Bootstrap), Hibernate, HTML5, Java(JUnit), JDBC, JPA, JavaScript, PHP, Python, Scala, SQL, Swift, XML, VPython
<b>Operating Systems</b>	Windows (10, 8, 7, XP, Vista, 2000), Ubuntu Linux, Kali Linux, Mac OS X
<b>Software/Tools</b>	Eclipse, J-Image, Microsoft Office, PyCharm, SourceTree(Git), Wolfram Applications

## Professional Experience

**Systems Engineer** | **Infosys Ltd.**

*Summer 2016 - Present* | *New York, NY*

- Completed a 3-month long business training, which encompassed all layers of a Java Enterprise Application. Included coursework in Angular-JS/AJAX, Bootstrap/CSS3, Java, Javascript, JDBC/Hibernate, HTML5, and Oracle/SQL
- Operated as a member of the end-to-end team on a critical product release for one of our Fortune-50 clients. Team worked as the last step in the development cycle, validating releases before they moved on to the stakeholders

**Technical Consultant and Developer** | **Vest Financial LLC**

*Winter 2016 - Summer 2016* | *Mclean, VA*

- Designed, developed, and implemented a new structured products site to match rapidly expanding business needs
- Operated as the only tech team member in Virginia, linking the business team with the Europe based tech team
- Worked closely with the business team, providing technical solutions to real time business problems

**Web Designer and Content Manager** | **Georgetown University CS Department**

*Summer 2015 - Fall 2015* | *Washington, D.C.*

- Designed and developed a splash page to peak interest of prospective undergraduate and graduate students
- Restructured computer science department's existing website to increase functionality and include live RSS feeds

**IT Consultant for Cloud, VOIP, and CRM Initiatives** | **Liquid Capital Inc.**

*Summer 2014* | *Norwell, MA*

- Created ground-up platform to migrate highly sensitive client information to dual encrypted, cloud-based universe
- Installed a VOIP solution for staff members through hardware and software integration
- Integrated new VOIP system with existing client relationship management structure, expanding fields for stronger retrieval and usability. Ensured accurate transfer of records for over 200 institutional and high net worth clients

**Head Sailing Instructor/Coach** | **Duxbury Bay Maritime School**

*Summer 2009 - Summer 2014* | *Duxbury, MA*

- Served as head coach of the club 420 sailing team, reporting directly to Director of Sailing
- Grew responsibilities from Junior Instructor in 2009 to top coaching position, starting in 2012, out of 35 coaches
- Coordinated travel logistics, including transportation of boats and students to regattas throughout New England, as well as scheduled staffing during regattas to ensure smooth execution of plan
- Developed curriculum and individual training plan to advance the skills of each student, many of whom currently compete at a national or collegiate level

## Relevant Coursework

• Algorithms	• Advanced Programming	• Big Data Analytics
• Computer Hardware	• Databases	• Data Structures
• Machine Learning	• Math Methods for Comp. Sci.	• Network Security
• Operating Systems	• Programming Languages	• Software Security