

## Jared Christian Harris

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### Education

B.S. in Computer Science, Hampden-Sydney College (H-SC), Hampden-Sydney, VA, 2012  
Courses: Data Structures and Algorithms, Databases and Dynamic Web Pages,  
Advanced Public Speaking  
Awards: Algernon Sydney Sullivan Medallion for Character and Service,  
President's Award for Scholarship and Character

### Skills Profile

HTML5	JavaScript	jQuery	CSS	PHP	IBM AppScan
PL/SQL	Query Optimization	Authentication	Oracle	Git	Progressive Enhancement
C/C++	Leadership	Database Design	AJAX	L <sup>A</sup> T <sub>E</sub> X	Graceful degradation
XML	Windows	MySQL	Linux	MS Office	Markdown

### Experience

**Project Delivery Specialist**, Deloitte, Alexandria VA June 2015 - Present

- Lead developer of global interagency Immigrant Visa fraud prevention application
- Penetration testing and mitigation of cross-site scripting, SQL injection, and logic flaws
- Authentication system design and development; HTML5 Migration
- Implemented task-centric help framework for use in-lieu of static user manual
- Responsible for penetration testing, code auditing, best practices, and code delivery

**Oracle Developer**, SSCI, Falls Church, VA August 2012 - May 2015

- Full stack the front-end, backend, and database
- Created big data applications on the largest distributed Oracle database in the world.
- Utilized SQL, PL/SQL, HTML, CSS, jQuery, PHP, and Bootstrap to build highly interactive web applications.
- Development of oracle stored procedures.

**Software Developer**, Software Developer, Self-Employed February 2012 - May 2012

- Developed a new social networking site using PHP, MySQL, HTML, JavaScript, and CSS
- Features include picture uploading, search, and both private and public messaging.
- Utilized PHP session management with JavaScript for AJAX, form validation, and page control.
- Available online at: <http://jared-christian.com/socialnetwork/>

**Orientation Communications Manager**, Hampden-Sydney College Summer 2011

- Organized new student orientation
- Recruited, trained, and oversaw student orientation team
- Managed budgets, logistics, and details for orientation events attended by over one thousand.
- Designed and implemented new orientation programs while improving existing programs and processes

### Volunteering

**Elections Director**, H-SC Student Government, Hampden-Sydney, VA 2011-2012

- Crafted, interpreted, arbitrated, and enforced student elections code to ensure vacant offices were promptly and properly filled.
- Organized debates, meetings, and voting methods/locations used throughout the year.
- Supervised selection and training of student volunteers.
- Worked with college technology office to move elections online.