

# KRISTIAN SOOKLAL

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## EDUCATION

### University of Maryland, College Park, MD

August 2009 – May 2013

**Bachelor of Science:** Computer Science

GPA: 3.701

Minor: Statistics

Concentration: Information Systems

Academic Programs: University Honors Program, QUEST Honors Program, Accounting Teaching Scholars, Technology and Business Transformation Fellows

### QUEST (Quality Enhancement Systems & Teams) Honors Program

April 2010 – December 2012

- Selected to competitive, interdisciplinary program focused on quality design, research, and cross-functional teams within the colleges of Engineering, Business, and Computer, Math, and Natural Sciences
- Created strategy canvas, implications wheel, blue/red ocean analysis, and effective presentation pitches
- Utilized quality tools such as the House of Quality, Gantt charts, surveys, and Pareto charts

### Lockheed Martin Mission Systems and Sensors

August 2012 – December 2012

*Senior Capstone Course (BMGT490H):*

- Consulted for Lockheed Martin MS2 to analyze and improve efficiency of internal operations of call centers
- Created three-tier analytical model to assist Lockheed Martin management's strategic decision-making

## WORK EXPERIENCE

### Accenture, Washington, DC

September 2013 – Present

*Analyst, Technology Growth Platform, Consulting Workforce*

- Completed extensive training on Accenture Delivery Methods and software development life cycles
- Participated in Application Delivery Fundamentals Java training resulting in the successful completion of online registration system project presentation and Java fundamentals course examination
- Staffed as Jr. Java Developer on Department of Education Common Origination and Disbursements project

### Yahoo! Finance, Sunnyvale, CA

June 2013 – August 2013

*Software Engineer Intern*

- Developed prototype Twitter application to publish ("tweet") news articles for particular stocks
- Created and enhanced test cases supporting the Portfolio APIs for Yahoo! Finance web application
- Managed the release (FIN 2.26) of a sprint of major financial application as release coordinator

### PNC Bank, Pittsburgh, PA

June 2012 – August 2012

*Software Engineer Intern*

- Worked with the MIS Forte team on the PeopleSoft Financials Application 9.1 Upgrade project
- Developed, tested, and delivered SQL queries and reports for internal business functions
- Utilized SharePoint to design a website and document repository MIS Forte documentation library

### Robert H. Smith School of Business, University of Maryland

August 2011 – May 2013

*Teaching Assistant*

- Led multiple discussion classes and provided office hours for Principles of Accounting I and II
- Assisted students during office hours and provided administrative support for BMGT301 in Fall 2011

### Edaptive Systems, Owings Mills, MD

May 2011 – August 2011

*Software Engineer Intern*

- Developed and deployed J-Unit test cases to test functionality of CROWN Web application
- Designed and developed FitNesse fixtures with hundreds of test cases for testing business logic cases
- Created SQL triggers to test and maintain data tables and audit tables of SQL databases

## SKILLS

- Intermediate programming experience in Java, HTML, Python, PHP, MySQL, Visual Basic, JavaScript
- Intermediate programming experience with Microsoft SQL Server 2008, Microsoft Visual Studio, Eclipse
- Introductory programming experience in C, C++, Ruby, JQuery, O-Caml, and Assembly (Y86)
- Additional projects available at <http://ksooklal.comuv.com> or <http://github.com/ksooklal>