

# XIN LI

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Personal Website: [xinli.io](http://xinli.io)

## EDUCATION

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**University of Maryland at College Park**  
Robert H. Smith School of Business  
Bachelor of Science, Information Systems  
Bachelor of Science, Accounting

Cumulative GPA: 3.20

May 2014

May 2015

## AREA OF EXPERTISE

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### ➤ Java Fundamentals

- ❖ Loops, Flow Control, Methods
- ❖ Spring Framework (DI)

- ❖ N-Tier Development
- ❖ File I/O

### ➤ Web Fundamentals

- ❖ HTML
- ❖ CSS (Bootstrap)
- ❖ Spring MVC
- ❖ JavaScript (jQuery, AJAX, RESTful Services)

- ❖ Tomcat
- ❖ JSPs/Servlets
- ❖ Form Validation

### ➤ Database Fundamentals

- ❖ MySQL
- ❖ SQL (DDL, DML)
- ❖ Aggregates
- ❖ JOINS

- ❖ Subqueries
- ❖ JDBC Templates
- ❖ Hibernate ORM

### ➤ Database Fundamentals

- ❖ Spring Security
- ❖ Agile
- ❖ Git

- ❖ Atlassian Tools (Jira, Crucible, Bitbucket)
- ❖ SDLC

## EXPERIENCE

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### Software Guild

*Alumni*

Akron, OH

*May 2016 to Aug 2016*

- Accomplished more than 750 hours pure coding experience within 3 months.
- Created both console and web application that used CRUD with n-tier development and dependency injection.
- Applied JUnit Tests in every project for professional test-driven development practice.
- Participated in the team development projects including console application, web application and database modeling.
- Perfected and improved console mastery project by adding additional features such as a version control feature.

### RuRo, Inc.

*QA Tester*

Frederick, MD

*August 2015 to April 2016*

- Performed QA testing on projects of M.D. Anderson Cancer Center & Roche Holding AG.
- Interacted frequently with software engineers for QA testing.
- Participated in time-sensitive project and performed excellent teamwork skills to meet the deadline.
- Participated in full SDLC of Roche project and performed professional testing.

### Washington Software, Inc.

*Application Tester / Database Administrator*

Germantown, MD

*June 2013 to August 2013*

- Manipulated MySQL Server to manage the data entries of company's database
- Tested applications products to debug errors
- Investigated the competitor's products and competitive colocation suppliers
- Researched and installed FreePBX to reduce the company's business phone system budget

## LEADERSHIP

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### Associations:

- *UMD Asian Business Association:*
- *UMD Chinese Chess Club:*

*September 2013 to December 2014*  
*September 2014 to December 2014*

## MORE ABOUT ME

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### Personalities:

- Passion of new technology & programming
- Fast learner of new technologies (Strong self-learning skill)
- Creative & Critical thinking (Build light-weight Console GUI & shared with class)
- Team player
- Communication skills
- Ask questions as needed
- Always think outside of box

### Language:

- English
- Chinese

### Interests:

- Programming
- Exploring new technologies
- Movie
- Video Game
- Travel
- Camping
- Gym Workout