

# Rawan Alharbi

Computer Science TA at King Saud University

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## Summary

Technology, entrepreneurship, innovation, Artificial Intelligence, art and creativity are the most things that attract my attention.

I believe that technology can solve most of the world problems therefore it should be open to all. Everyone should be able express their creativity in technology. Technology is an ART!

## Specialties

Programing skills:

Visual basic, C#, C++, Java, SQL language Skills:

Arabic language, English language, beginner German language.

Other skills

photography, presentation skills, able to think outside of the box, risk taker and hard worker.

## Experience

### **Computer Science TA at King Saud University**

July 2012 - Present (3 months)

Responsible for assisting academic staff in the delivery of high quality education to undergraduate students.

### **Service Delivery Platform - Service Engineer at Ericsson**

October 2011 - June 2012 (9 months)

- Responsible for configuration, integration, troubleshooting of new or existing solutions on a customer site.
- Working along side with Solution Architects and Customer Project Managers through the implementation and conclusion stages of the project to deliver quality solution to Ericsson's customers.

### **Service Engineer intern at Ericsson**

February 2011 - October 2011 (9 months)

- responsible for configuration, integration, troubleshooting of new or existing solutions on a customer site.
- working along side with Solution Architects and Customer Project Managers through the implementation and conclusion stages of the project to deliver quality solution to Ericsson's customers.

### **Member of Microsoft Special Project (Saudi Arabia) at Microsoft**

February 2010 - February 2011 (1 year 1 month)

- Learning about Microsoft software and technology (ex. Virtualization and active directory)
- Hosting workshops and presentation about Microsoft software and technology via student clubs.
- Managing and marketing Microsoft student's competitions.

### **Software Engineer at the Software Development Unit at Prince Sultan University**

February 2010 - August 2010 (7 months)

- Creating a websites using ASP.net for a company named Prime Point.

- The company does recruiting services to other companies. The aim of the program which I worked on was to eliminate the paper work of the process.
- The website had forms, database, accounts and search process.

### **Leader of the Chat-bot team at Prince Sultan University**

February 2010 - July 2010 (6 months)

- working on a chat-bot specialized for PSU.
- Using AIML language for coding

### **Teacher Assistant at a summer robotics camp for high school students at Prince Sultan University**

June 2009 - August 2009 (3 months)

- Preparing materials and videos about robots to present it to the students
- Help the students to program with the NXT-G language.
- Coaching 2 teams and letting them ready to compete in the competition we design.

### **Math and Computer Science tutor at Prince Sultan University**

February 2008 - February 2009 (1 year 1 month)

- Help students to understand the subject.
- Write assistant books for most of the subject.
- Create test banks.

## Education

### **Prince Sultan University**

B.S., Computer Science, 2006 - 2011

### **University of Berkeley Summer School**

Structure and Interpretation of Computer Programs, 2008 - 2008

### **Harvard Summer School**

Calculus I & II, 2007 - 2007

### **Dar Asslam High School**

High school diploma, Science, 2004 - 2006