

Mohammad Alahmadi

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ACADEMIC DEGREE



PhD. COMPUTER SCIENCE
Florida State University, Tallahassee, USA
GPA 3.97/4.00

Ongoing

M.S. COMPUTER SCIENCE - THESIS
Florida State University, Tallahassee, USA
GPA 3.96/4.00

December 2017



B.SC. DEGREE IN INFORMATION TECHNOLOGY
King Abdulaziz University, Jeddah, KSA
GPA 4.87/5.00

May 2012

PROFESSIONAL EMPLOYMENT



KING ABDULAZIZ UNIVERSITY, *Teacher Assistant*

2013 - 2014

Responsible for the following tasks:

- **Teach:** System Analysis and Design, Information System Principle, Data Structure, and Multimedia Technology
- **Advising:** Assistance adviser in senior project

GENERAL AUTHORITY OF CIVIL AVIATION, *Programmer*

2012 - 2013

Successfully developed the following projects:

- Developed and integrated - Student Result Report
- Stand-alone application for inventory management
- Designed and created database for help-desk system



PERSONAL BUSINESS, *Developer*

Ongoing

- **Some projects I developed:** Mobile augmented reality applications, Cloud patients and hospital storage and management, Assets tracking using RFID, E-nurse call using mobile, Secure stolen phone, and others

ACCOMPLISHMENTS

TOWARDS EFFICIENT MOBILE AUGMENTED REALITY IN INDOOR ENVIRONMENTS

The 7th International Conference on Artificial Intelligence and Mobile Services - AIMS

2018

Accurately Predicting the Location of Code Fragments in Programming Video Tutorials Using Deep Learning

The 14th International Conference on Predictive Models and Data Analytics in Software Engineering

2018

EES: ELECTRONIC EMERGENCY SYSTEM

Achieved the following awards:

- Selected among the **best 3.3%** winning projects URC-2012 on Applied computing at Zayed University
- Nominated as one of the top ten promising projects in NTEC - National Technology Entrepreneurship challenge
- The best undergraduate project

2012

SKILLS & INTERESTS

COMPUTER SKILLS



- Programming (Python, Java, C#, C++)
- Android programming (Java, C#, XML, SQLite)

LANGUAGE PROFICIENCY, English - Fluent, **Arabic** - Native