

Ahmed Al-Zubidy

+1-205-826-6252
aalzubidy@crimson.ua.edu
Tuscaloosa, AL 35401, USA

EDUCATION

Doctor of Philosophy, Computer Science, The University of Alabama 5/2017

- Research Interests: Software Engineering, Empirical Software Engineering, User Experience Research.

Bachelor of Science, Software Engineering, Al-Ahliyya Amman University 2/2013

- Focus: Software Architecture, Software Testing & Quality, Databases & Data Mining.
- Graduated with first class honors and GPA of 89.5/100.

PROFESSIONAL EXPERIENCE

Graduate Research Assistant, Computer Science, The University of Alabama 1/2014 - Present

- Conducted empirical studies to increase systematic reviews quality in software engineering.
- Carried out empirical studies to create guidelines for evaluating computer science education practices.
- Led systematic mapping studies to evaluate and categorize model transformation literature.
- Assisted in reviewing international journal and conference articles for publications.

Graduate Student Assistant, Critical Languages Center, The University of Alabama 8/2013 - 1/2014

- Developed software that automated tracking students' performance and attendance.
- Deployed the department official website to publish the latest updates, news and announcements.
- Maintained the IT infrastructure and managed the migration to Google services that enhanced and increased the online classes in the department.

Google Student Ambassador (Internship), Google 9/2012 - 6/2013

- Hosted events to promote Google services and products in universities increasing Google products usage.
- Built partnerships between Google and Al-Ahliyya Amman University that provided competitions and scholarship opportunities for students and staff.

SKILLS & SOFTWARE

- Java, JSP, Servlet, Spring, Python, HTML, PHP, CSS, JavaScript
- Oracle, MySQL, MSQL, MongoDB, NoSQL, PL/SQL
- Visual Studio, Cloud Computing, Eucalyptus, Windows Azure

PUBLICATIONS

- “*Vision for SLR Tooling Infrastructure: Prioritizing Value-Added Features*” - Information and Software Technology, (Submitted).
- “*A (Updated) Review of Empiricism at the SIGCSE Technical Symposium.*” – SIGCSE ACM, 2016.
- “*Identification of SLR tool needs—results of a community workshop.*” - Information and Software Technology, 2016.
- “*Review of Systematic Literature Review Tools.*” - University of Alabama, 2014.
- “*Proposed Design and Implementation for RESTful Web Server.*” - Journal of Software, 2014

LANGUAGES

Arabic (Native) English (Fluent)