**EDUCATION**

**LinkedIn Profile**

linkedin.com/in/spencershadley

**University of Texas at Austin, Bachelor of Science in Computer Science** May 2016

* CS GPA: 3.54/4.00
* Minor in Theoretical Quantitative Analysis
* Enrolled in Integrated Master Program (Master degree May 2017)
* Computer Science Courses: Computer Organization and Architecture, Data Structures, Logic Sets and Functions, Introduction to Programming

**EXPERIENCE**

**IBM**, Austin, TX May 2014 – August 2014

**Software Development Intern**

* Work on Reference Data Management in the cloud
* Designed and programmed a website for IBM involving searching using JavaScript, HTML5 and CSS

**Android>Apple (Mobile Application Development Company)** August 2011 - Present

**Founder and CEO**

* Develop applications (one of which Amazon selected as their “Free App of the Day”)
* Lead one to three people during development phases
* Platforms: Android, Blackberry, iOS, Windows, OS X, Flash, PS3, XBOX 360, Wii, Chrome Web Store and the Web
* Published in: Google Play Store, Amazon AppStore, Nook Store, Blackberry, SlideME, Opera, GetJar, Appia Stores, wecreatedit.com, FileDir.com

**Garland Independent School District**, Garland, TX Summer 2012/2013

**Course Author and Advisor**

* Authored new Mobile Application Development Course for the eight high schools of Garland ISD (created and wrote the course; including Presentations, Projects, Tests, Lectures, supplemental Android application, etc.)
  + Advised creation of Game Development, Computer Science I and Computer Science III Courses
  + Created a flashable system image for the 28,000+ computers in the Garland school district for Android Development
  + Updated and adjusted many online courses for high school and middle schools in Garland ISD

**Albertsons Grocery Store** June 2011 – February 2012

**Customer Service Clerk**

* Worked directly with numerous customers each day regarding customer satisfaction issues

**TECHNICAL SKILLS**

* Five years of Programming experience; Three years of Graphic Design experience
* Programming Languages: Java (5 years), XML (3 years), C (1 year), Javascript (1 year), HTML (1 year), JSP (1 year), x86 ATT Assembly (1 year), Lisp (1 year), Dark Basic (1 year), CSS (1 year), JSON (basic knowledge)
* IDEs: Eclipse, Unity, NetBeans, Notepad++, Sublime, BlueJ, JCreator, Dark Basic Compiler
* Other skills: Responsive Design, Agile Development (SCRUM), Development for Android, iOS, Blackberry and websites, Hadoop, MapReduce, Cloudant, Huffman Compression and Decompression, Git, Adobe Photoshop, VMWare Player, GDB, , Adobe Fireworks, LoggerPro, LabQuest, DB2, Relational Database, Database
* Operating Systems: Unix, Linux, Ubuntu, Windows, OS X

**COMMUNITY INVOLVEMENT/LEADERSHIP**

**Organizations/Activities**

* Association for Computing Machinery, Computer Science UIL Team Captain, Calculus Club Secretary, Calculus Bowl, National Honor Society, National Spanish Honor Society, National Junior Honor Society Treasurer, Student Council, Senior Leader at High School for younger students, Basketball, Table Tennis, Football

**Volunteer Experience**

* Judged Computer Science UIL Competition (2014), Relay for Life (2007 and others), South Dallas Food Pantry (June 2011), Keeping Rowlett Beautiful (March 2009 - Present), Church/School Carnivals (October, April for four years plus middle schools October 2007), Vacation Bible School (June 2008)

**HONORS AND AWARDS**

Tens of thousands of application downloads, various prizes from App Contests (cash, phones and tablets), Computer Science II Student of the Year, Two-time Rotary Club award recipient, Distinguished Achievement Graduate, Four-Time Academic Letter recipient, AP Scholar, National Society of High School Scholars, Duke Scholar, Star Scholar

**EVENTS**

* Google IO 2013
* University of Mobile Application Development (uMAD)