Brandon Dang

http://budang.github.io/

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EDUCATION

The University of Texas at Austin, Austin TX

graduating May 2017

- **❖** Bachelor of Science in Computer Science
- **❖** GPA: 3.16

WORK EXPERIENCE

IBM, Austin TX Sep 2015 - Present

Software Development Intern

❖ Full-stack cloud development

Pearson, Austin TX

Jun - Aug 2015

Software Development Intern

- Front-end development on "Project Bungee" with the goal of making the process of viewing an arbitrary question or testmap in the TestNav8/TN8 client drastically quicker and easier for developers
- ❖ Created a webpage to serve as a UI to allow a user to easily interact with the TN8 Previewer and wrote a proxy server using Node.js to act as an intermediary
- ❖ Completed a log parsing app in Meteor.js which allows authorized users to upload, view, and share log files and their parsed results; deployed on an AWS/EC2 instance

Intertek, San Antonio TX

May - Aug, Dec 2014 - Jan 2015

Information Systems Intern

- Installed, configured, and repaired various hardware, software, and operating systems; maintained and fixed old computers
- ❖ Edited old code to be compatible with newer software and increased their functionality; wrote new programs to manipulate and format data in Excel VBA to be exported in reports to customers

TECHNICAL SKILLS

Languages: Proficient in: Java/JavaEE, JavaScript, HTML, CSS

Experience in: C, SQL

Other: Git, jQuery, Node.js, Meteor.js, REST, Ajax, JSON/XML, AWS

PROJECTS

Bomberguy, https://budang.github.io/bomberguy

Mar 2015

❖ A variation of the classic NES game Bomberman using Phaser.io, a popular framework used to create JavaScript/HTML5 games

Welcome to Brandon, http://budang.github.io

Jun 2014 - Present

Personal website portfolio/profile to demonstrate web development abilities, particularly with JavaScript/jQuery, HTML, and CSS

COMMUNITY AND LEADERSHIP

TDDT (Texas Dragon/Lion Dance Team)

Sep 2013 - Present

- Traditional Chinese/Asian lion and dragon dancing for various cultural and charity events
- ❖ As treasurer, responsible for managing funds, earnings, and other monetary needs

Texas Tricking Jan 2015 - Present

Acrobatics linking elements of martial arts (kicks), twists, etc. in successive combination