

# Brandon Lumsden

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## SUMMARY OF SKILLS

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**Languages:** Java, C#, SQL

**Web:** HTML, CSS, XML, JavaScript, JSON

**Technologies:** Android Studio, Visual Studio, Microsoft Azure, Tableau, WebStorm

## PROJECTS

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**GitHub:** <https://github.com/BLumsden09>

**Capstone Project:** Table Top Squire

- Member of a 5-person agile team. Responsible for dialog fragments and back end communication.
- Created dialog fragments to allow changes to account information and character information
- Implemented a web socket server using Socket.io with each socket holding game room data
- Developed communication functions for the back end to manipulate application data with Node.js

**University of West Florida, Code Fest Competition:** Kitten Factory, 2<sup>nd</sup> Place

April 2016

- Member of a 4-person team. Responsible for teaching teammates Android Studio and Git.
- Formulated fragments for game flow and classes/ subclasses to store game data
- Provided logic for manipulating class data to display desired alleles, cats, and kittens

## EDUCATION

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**Bachelor of Science, Information Technology, Digital Enterprise**

May 2016

University of West Florida / Pensacola, FL

**Relevant Coursework:**

Algorithm and Program Design, Script Programming, Visual Programming, Software Documentation, IT Administration, Web Server Technologies, Theory and Fundamentals of Networking, Web Design for E-Commerce, Capstone Systems Project, Set Theory and Logic

## EXPERIENCE

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**Software Engineer, Internship**

May 2015 – May 2016

**University of West Florida, Innovation Institute, KUDER**

- Designed console applications to query Azure SQL database for specific XML data extractions and web applications for taking user input to interact with database tables.
- Managed all database interactions, users, permissions, and tables.

**Guest Services Cashier, Seasonal**

2011 – 2016

**Walt Disney World, Typhoon Lagoon**