

MARK MAGAHIS

Software Developer

CONTACT

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EDUCATION

Bachelor of Science

Computer Science

Math Minor, 3.80

Texas State University

2017

Bachelor of Science

Music Business, 3.84

Associate of Science

Recording Arts, 3.87

Full Sail University

2009

SKILLS

Technical

Java ■ ■ ■ ■ ■

C/AL ■ ■ ■ ■ ■

C++ ■ ■ ■ ■ ■

SQL ■ ■ ■ ■ ■

Agile ■ ■ ■ ■ ■

Git ■ ■ ■ ■ ■

Swift ■ ■ ■ ■ ■

Competencies

Technical Learning

Problem Solving

Communication

OBJECTIVE

Texas State CS graduate with core experience in Java, C++, and SQL, always hungry to learn and eager to develop as a software engineer.

EXPERIENCE

Associate Software Developer – Microsoft Dynamics NAV Developer

Rand Group, February 2018 – Present

- Perform custom development to clients' MSDN by writing code in C/AL
- Maintain and follow company coding standards and procedures
- Write technical specifications for client enhancement requests
- Routinely staff QA with senior developers
- Develop and perform unit testing
- Debug using NAV IDE debugger

Genius Admin – Gatekeeper and Support for Genius Bar Repairs

Apple, May 2013 – January 2018

- Performed queries in store's repair database to manage repair queue
- Maintained part allocation in SAP
- Mitigated part variances using MS Excel macros
- Worked with internal departments to find sound customer solutions
- Processed repairs using internal applications
- Audited repair queue to eliminate errors and maintain organization
- Communicated to team emerging issues, new initiatives, and best practices

PROJECTS

Software Engineering – FPS Video Game in Unity

- Collaborated with team members to ensure functionality
- Developed working video game in Java/C# using agile methodologies
- Responsible for implementing and testing User Interface for overall project
- Created sound effects

Database Systems – Database for Pseudo Real Estate Company

- Engaged with database using SQL commands and relational algebra
- Established entity relationship model
- Exercised data modeling using relational database schema in Oracle
- Collaborated with team to deliver a functional and efficient database