

MARK MAGAHIS

Software Engineer

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

Erlang ■ ■ ■ ■ ■

Java ■ ■ ■ ■ ■

Git ■ ■ ■ ■ ■

C++ ■ ■ ■ ■ ■

SQL ■ ■ ■ ■ ■

Docker ■ ■ ■ ■ ■

Swift ■ ■ ■ ■ ■

Competencies

Technical Learning

Problem Solving

Communication

OBJECTIVE

Texas State CS graduate with core experience in object-oriented and functional programming, always learning and eager to develop as a software engineer.

EXPERIENCE

Associate Software Engineer – Backend Engineer

Alert Logic, November 2018 – Present

- Works on a team of engineers using a microservice architecture
- Ships code in CI/CD workflow
- Writes EUnit- and Common-Tests in Erlang
- Emphasis on individual ownership of code shipped
- Utilizes Git and GitHub for version control and code reviews
- Creates and monitor microservice metrics in DataDog dashboards
- Responds in incidents using PagerDuty
- Contributes to knowledge base

Associate Software Developer – Microsoft Dynamics NAV Developer

Rand Group, February 2018 – November 2018

- Performed scalable dev to clients' MSDN in C/AL
- Maintained and followed company coding standards and procedures
- Wrote technical specifications for client enhancement requests
- Routinely staffed QA with senior developers
- Developed and performed unit testing
- Debugged using NAV IDE debugger

Genius Admin – Gatekeeper and Support for Genius Bar Repairs

Apple, May 2013 – February 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