# MARK MAGAHIS

# Software Engineer

### CONTACT

(281) 684-7147 mark.magahis@gmail.com linkedin.com/in/markmagahis github.com/mdmagahis

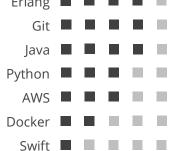
### **EDUCATION**

**Bachelor of Science Computer Science** Math Minor, 3.80 Texas State University

**Bachelor of Science** Music Business, 3.84 **Associate of Science** Recording Arts, 3.87 Full Sail University 2009

# SKILLS

# Technical Erlang



### **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

- Implements code for account instigation, telemetry, and notifications
- Creates, maintains, and supports RESTful APIs
- Works in codebases using microservice architecture
- Ships code in CI/CD workflow
- Sustains TDD by writing Erlang EUnit- and Common-Tests
- Collaborates on an internationally distributed team of engineers
- Contributes to knowledge base and documentation
- Utilizes Git and GitHub for version control and code reviews
- Creates and monitors microservice metrics in DataDog dashboards
- Responds to PagerDuty incidents and internal support channel requests

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