

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 ■ ■ ■ ■ ■

Git ■ ■ ■ ■ ■

Python ■ ■ ■ ■ ■

Java ■ ■ ■ ■ ■

AWS ■ ■ ■ ■ ■

Docker ■ ■ ■ ■ ■

Swift ■ ■ ■ ■ ■

Competencies

Technical Learning

Problem Solving

Communication

OBJECTIVE

Software engineer with core experience in object-oriented and functional programming, always learning and interested in leadership development.

EXPERIENCE

Alert Logic

Software Engineer, *Sept 2020 - Present*

Associate Software Engineer, *Nov 2018 - Aug 2020*

- Create, maintain, and support RESTful APIs in a microservice architecture
- Utilize Git and GitHub for version control and code reviews
- Austin Culture Club president
- Monitor services with DataDog and PagerDuty
- Contribute to knowledge base and documentation
- Ship code in CI/CD workflow

Core Services

- Asset management and data ingestion backend services
- Work closely with UI to produce Asset UI feature

Platform Services

- Lead backend engineer for strategic migration from legacy platform
 - Wrote and deployed cross-service, Python scripts
 - Finalized deprecation of Alert Logic's legacy incident console
- Integrate existing architecture into new feature based in StackStorm
- Account creation, telemetry, and notification services

Rand Group

Associate Software Developer, *Feb 2018 - Nov 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
- Developed and performed unit and functional testing

Apple

Genius Admin, *May 2013 - Feb 2018*

- Managed Genius Bar repair tickets and service requests by ensuring each had necessary parts allocated and customers were routinely contacted
- Maintained accurate product inventory by performing daily audits on repairs and store's stock