



# ETHAN MARTINEZ

Lead Software Engineer

## PROFESSIONAL SUMMARY

Results-driven Lead Software Engineer with 10 years of experience in software development, specializing in scalable web applications and data solutions. Proven track record in leading teams, optimizing processes, and delivering high-quality software.

## WORK EXPERIENCE

### Lead Software Engineer

Pineapple Enterprises

Dec / 2018-Ongoing

Santa Monica, CA

1. Architected and implemented a robust data access layer using design patterns to enhance code maintainability.
2. Developed stored procedures for critical functionalities, improving data retrieval efficiency.
3. Designed a comprehensive logging framework to monitor application performance and errors.
4. Created bulk data processing scripts to streamline monthly data maintenance tasks.
5. Maintained and enhanced a reporting system built on Microsoft BI, ensuring data accuracy and availability.
6. Customized SSRS report manager for improved user experience and accessibility.
7. Utilized version control tools for effective code management and deployment across environments.

### Lead Developer

Silver Lake Enterprises

Dec / 2014-Dec / 2018

Seattle, WA

1. Led the design and development of file import/export systems for a major corporate merger.
2. Collaborated on multi-platform systems, integrating various programming languages for seamless functionality.
3. Developed ASP.NET pages for efficient data handling and user interaction.
4. Managed configuration management processes, ensuring smooth code promotions and version control.
5. Coordinated planning documents for software certification, ensuring compliance with industry standards.

## EDUCATION

### Master of Science in Computer Science

Stanford University

Dec / 2011-Dec / 2014

Phoenix, AZ

Focused on software engineering principles, data structures, and algorithms.

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## SKILLS

Agile Project Management

Software Process Improvement

Microservices Architecture

Cloud Computing

DevOps Practices

## INTERESTS

Scuba Diving

E-sports

Reading Fiction

Puzzle Solving

## STRENGTHS

Self-awareness

Self-discipline

Sensitivity

Service-oriented

## LANGUAGES



English



Portuguese



Arabic

## ACHIEVEMENTS

★ Led a team to develop a web application that increased user engagement by 40%.

★ Implemented CI/CD pipelines, reducing deployment time by 50%.