riizade@gmail.com - github.com/riizade - 248-716-5054 255 King St, Unit 317, San Francisco, CA, 94107

OBJECTIVE To obtain a position as a Software Engineer in the United States or Europe that offers

strong opportunities for me to improve as a software engineer while working with the

industry's current best practices and tools.

EDUCATION BACHELOR OF SCIENCE IN ENGINEERING

Graduated August 2016

University of Michigan, Ann Arbor, MI

Major: Computer Science

RELATED SKILLS Languages: (Listed in decreasing order of experience)

Java, Python, C/C++, Golang, Ruby, MATLAB, C#, JavaScript, ARM, Visual Basic

TECHNOLOGIES/FRAMEWORKS: (LISTED IN DECREASING ORDER OF EXPERIENCE) Apache Cassandra, PostgreSQL, MongoDB, Apache Storm, Guice, Amazon S3, Apache Kafka, Elasticsearch, Apache Spark

Tools: (Listed in Decreasing order of Experience)

Git, GitHub, IntelliJ IDEA, Visual Studio Code, Zookeeper, SumoLogic

WORK EXPERIENCE MEMBER OF TECHNICAL STAFF AT SALESFORCE

2016 - 2017

SENIOR MEMBER OF TECHNICAL STAFF AT SALESFORCE

2018 - present

- Provided critical infrastructure for SalesforceIQ products and services
- Helped to scale SalesforceIQ services for expected 100x increase in load
- Was responsible for a large portion of the GDPR effort at SalesforceIQ

SOFTWARE INTERN AT TYEMILL

Summer 2015

- Performed bug fixes all over the software stack for various Ruby on Rails apps
- Helped train late-start interns in company software stack and dev practices
- Helped make technology and design decisions for a performance-critical utility

ENGINEERING INTERN AT RETAILMENOT, INC.

Summer 2014

- Implemented a reverse proxy server in Golang
- Features include page caching, A/B testing, edge side includes, and rate limiting
- Participated in two weeks of instruction for technologies and dev practices

SOFTWARE INTERN AT INSPECTRON TOOLS

Summer 2013

- Updated old software utilities (build automation, client update automation)
- Developed using C89 for an embedded device to limit the effects of hardware bugs
- Developed under heavy restrictions on performance and language features

SOFTWARE INTERN AT ACCURATE TECHNOLOGIES, INC.

Summer 2012

- Developed a proof-of-concept pattern recognition module for ATI's Vision client
- Worked with another intern to decide all aspects of design and implementation
- Produced documentation, progress reports, and design documents for the project

DISTINCTIONS

- University of Michigan Regent Scholar
- U of M College of Engineering Dean's Honor List
- Fiat-Chrysler Academic Excellence Scholarship