

Adam James-Liebau Johnson

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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 - 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 RETAILME NOT, 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
- Finalist in 1,000 Pitches Competition - Top 10 in Health
- Fiat-Chrysler Academic Excellence Scholarship