## 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)

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

WORK EXPERIENCE

SOFTWARE ENGINEER AT EXPEDIA, INC.

Present

- Part of the team that built and deployed Expedia's interactive support platform
- Helped identify new channels for Expedia to engage in travel services
- Pushed for updated and improved development pipeline

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

SIDE PROJECTS JORMUNGANDR

A Python utility designed to generate settings and characters for use in tabletop RPGs.

Dota 2 Market Browser

A webpage that displays video game virtual goods on sale in the community marketplace with search, filter, and preview functionality.

## 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