ajlj@umich.edu - 248-622-7017 Citizen of the United States and Italy

OBJECTIVE To obtain a Computer Science internship in the United States or Europe that offers

strong opportunities for me to learn and improve as a developer.

EDUCATION BACHELOR OF SCIENCE IN ENGINEERING expected graduation May 2016

University of Michigan, Ann Arbor, MI

Major: Computer Science Minor: Entrepreneurship

**RELATED** LANGUAGES: (LISTED IN DECREASING ORDER OF EXPERIENCE)

SKILLS Python, C++, Golang, C#, C, Java, ARM, Visual Basic

TOOLS: (NO PARTICULAR ORDER) Eclipse, JetBrains IDEs, Visual Studio, Sublime Text, GCC, GDB, REPL interfaces,

Git

WORK ENGINEERING INTERN AT RETAILMENOT, INC.

- 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 learning sessions for technologies and development practices at RMN

SOFTWARE INTERN AT INSPECTRON

Summer 2013

Summer 2014

- Rewrote old software utilities (build automation, client update automation)
- Developed using C89 for an embedded device to limit the effects of hardware bugs
- Learned to develop under restrictions on usable libraries and speed

SOFTWARE INTERN AT ACCURATE TECHNOLOGIES, INC Summer 2012

- Developed a proof-of-concept pattern recognition module for ATIs Vision client
- Worked with another intern to decide all aspects of design and implementation
- Learned how to manage work time, how to direct a project, how to communicate with coworkers

## **DISTINCTIONS**

**EXPERIENCE** 

- University of Michigan Regent Scholar
- U of M College of Engineering Deans Honor List
- Finalist in University of Michigan's 1,000 Pitches Competition Top 10 for the Health category
- Fiat-Chrysler Academic Excellence Scholarship

## **REFERENCES** Neil Hargreaves

Executive Vice President at Imprezzio Inc.

neil.hargreaves@gmail.com

formerly Director Product Design at Accurate Technologies Inc.

Jonathan Stewmon

Software Engineer at RetailMeNot, Inc.

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