Daniel J. Muckerman danielmuckerman@me.com

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Objective

To obtain a challenging and rewarding software developer position.

Education

May 2016 **B.S. in Computer Science**, York College of Pennsylvania, 3.02.

Major: Computer Science, Minor: Mathematics

Related Coursework

Senior Software Project I & II, Parallel and Distributed Computing, Networking Applications and Protocols

Skills

Proficient LaTeX, Clojure, Swift, Perl, C#, Maven, Tomcat, MySQL, Git, Struts, Spring, Linux,

Bash, Bootstrap

Intermediate HTML, CSS, C, C++, Java, Javascript

Tools Emacs, Vim, IntelliJ IDEA, Xcode

Professional Experience

2015–2016 **Software Development Intern**, *Dataforma*, York, PA.

- Implemented a new budgeted/proposed system for their web applications using MVC architecture
 - Extended Daos to handle the new required fields in the database
 - Extended Business Objects so that the front-end and service layers could communicate the newly added information
 - Created new Service methods to handle the new business logic
 - Created new Struts actions to interact with the business logic
 - Deployed to test servers and worked with internal staff to work out issues
- Fixed numerous bugs
 - Deployed fixes to test servers and worked with internal staff to test them to better solve the problems
- Worked with other developers on bug fixes and issues

Awards and Distinctions

2012–2016 Presidential Academic Scholarship, York College of Pennsylvania, York, PA

2012 **Deans List**, York College of Pennsylvania, York, PA

2011 Eagle Scout, Boy Scouts of America, Troop 371, Frederick, MD

Extracurricular Activities

2014-2016 Secretary and member of the York College Anime club

2015-2016 Vice President and member of the York College ACM Student Chapter