



## Ryan Tabora

### Profile

I seek a career in which I can explore my interests in technology and learn new things every day.

### Experience

#### DEVELOPER/ANALYST - ACCENTURE TECHNOLOGY LABS; SAN JOSE, CA - 2011 TO CURRENT

- Helped design and deliver a high profile Hadoop implementation at NetApp where we replaced an Oracle data warehouse with components from the Hadoop stack
- Worked closely with onshore and offshore client leads to develop project requirements
- Helped write functional and technical specifications for Solr, HBase, REST, Hive, and other components
- Helped develop a RESTful API to provide access to data in Solr, HBase, and HDFS
- Managed several on shore and off shore developers in order to complete tasks on time

#### OPERATIONS/FIELD SERVICES INTERN - EXTENDICARE; MILWAUKEE, WI - 2007 TO 2011

- Traveled to client facilities to document network infrastructure and provide basic IT support
- Used Active Directory and PowerShell to manage workstation accounts

#### IT HELPDESK ANALYST - MARQUETTE UNIVERSITY; MILWAUKEE, WI - 2007 TO 2011

- Provided over the phone technical support for the Marquette faculty and student body

#### HARDWARE ENGINEERING COOP - ROCKWELL AUTOMATION; MILWAUKEE, WI - 2008 TO 2010

- Used C# to edit existing code for a testing framework on prototype firmware
- Designed a signal delaying circuit to be used in a manufactured Rockwell product
- Created and executed an environmental test plan to verify an Rockwell industrial computer prototype met various electrical, shock/vibration, and thermal requirements
- Worked with a vendor in Taiwan to validate testing procedures
- Created and executed a competitive analysis test plan on several industrial computers
- Created detailed test reports for engineering for future design enhancements
- Created detailed white papers for marketing to use for selling points

#### WEB DEV/IT INTERN - REVISION3; SAN FRANCISCO, CA - SUMMER 2009

- Investigated monitoring solutions that allow users to view network traffic in a dashboard
- Configured and implemented Cacti to monitor network traffic with graphs and alerts
- Helped update the website with basic HTML
- Used Unix commands to help encode video content

### Education

Marquette University of Milwaukee, WI - BS Major in Electrical Engineering and Minor in Mathematics - 2011

### Skills

Unix, Java, Hadoop, HBase, Solr, REST, MySQL, Javascript, JQuery, PHP, HTML, CSS

Address Available Upon Request

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