

AUSTIN SCHAFFER

SKILLS

Languages: C, C++, C#, Java, JavaScript, Python, HTML, CSS, PHP, Visual Basic

Databases: Oracle SQL, MySQL, T-SQL

Applications: Visual Studio, Eclipse, Android Studio, Matlab, Xamarin, Oracle Server, Hadoop Cluster

Systems: Windows, Linux, Android, Coldfusion Server, Windows Server, Apache Server

WORK HISTORY

SOFTWARE DEVELOPER – QBC SYSTEMS – AMHERST, NY

Nov 2015 – Mar 2016

- Enhancements and bug fixes on an ERP system with a POS front end
- Worked with customer to add features to an ERP system for tire distributors

SOFTWARE ENGINEERING INTERN – VALUECENTRIC – ORCHARD PARK, NY

May 2015 – Aug 2015

- Installed and configured an experimental Hadoop Cluster
- Tested performance of multiple cross-platform mobile application frameworks
- Developed a REST API to support mobile CRM applications

RESEARCH ASSISTANT – CUBRC – BUFFALO, NY

May 2014 – Aug 2014

- Worked with Git and Jira to fix bugs and implement new features
- Worked with GCC to optimize a C++ program
- Developed a GUI with QT for a large simulation program

DATA CURATOR – UB VISUAL PERCEPTUAL MACHINE LAB – AMHERST, NY

Nov 2013 – Feb 2014

- Constructed and maintained an internal data collection website
- Created a database for training image recognition software

TECHNICAL INTERN – UB CLASSICS DEPT – AMHERST, NY

Jun 2013 – Aug 2013

- Used a LAMP server setup to implement a data entry system
- Designed a separate website for viewing of logged artifacts

EDUCATION

COMPUTER SCIENCE B.S. – UNIVERSITY AT BUFFALO

2012 – 2017

Dean's List Multiple Semesters

ST. FRANCIS HIGH SCHOOL – ATHOL SPRINGS

2008 – 2012