

# Al Gorithm

[azg@cmu.edu](mailto:azg@cmu.edu) | (918) 555-6197

## OBJECTIVE

To obtain a professional position in the consulting industry utilizing my relevant experience, technical expertise, and problem solving skills.

## EDUCATION

**Carnegie Mellon University**, Pittsburgh, PA

Bachelor of Science in Computer Science, May 2016      GPA: 3.0

*Selected Coursework:* Data Structures (Java), Web Applications, Database Applications, Distributed Systems, Computer Systems (C and Unix), Great Theoretical Ideas in Computer Science

## SKILLS

*Coding:* C/C++, Java, x86 assembly, C#, PHP, Javascript, HTML, CSS, SML, Ruby, Perl

*Technologies/Environment:* Windows, Win32 API/GUI, Linux, MySQL, OpenGL, ASP.NET

## EXPERIENCE

**Artemia Health Systems**, Cleveland, Ohio

Student Intern (Summer 2015)

- Created new functionality for state-level prescription drug information system
- Worked with end users to determine their information needs
- Wrote application to create custom surveys
- Migrated existing website from SQL Membership to ASP.NET

**Carnegie Mellon University Computing Services Help Center**, Pittsburgh, PA

Student Consultant (September 2013 – Present)

- Resolved issues regarding networking (wired, wireless, and dialup), and email problems for Carnegie Mellon University users
- Answered questions about software supported by the university, such as MS Office
- Communicated with customers through email, telephone, and face to face

## PROJECTS

**Vintage Foundation** (Fall 2014) – a consulting project in a nonprofit organization

- Advised on new technologies to help further the organizational mission
- Instructed program director on building a user-friendly website and relational database
- Assessed systemic problems and suggested possible solutions

**News Delivery System** (Spring 2014) - online information gathering/presentation system

- Integrated old code with new for web application delivering custom tailored web news
- Coded in Java using Model-View-Controller architecture

**Ebarter** (Fall 2013) - an online bartering system running on Apache Tomcat

- Applied software engineering principles along with J2SE Web Development Kit
- Led team in coding phase of development