Al Gorithm

az@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

- 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 students with disabilities

- Instructed program director on building a user-friendly website and relational database

- Assessed specific business needs and suggested technical solutions

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

- Integrated a back-end web flow with new application delivering customized tailored web news

- Coded in Java and used 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