Al Gorithm

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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 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