CORBAN MAILLOUX

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OBJECTIVE

To gain experience and knowledge in the field of Software Engineering through a co-op position. Available May 2015 through September 2015.

EDUCATION

Rochester Institute of Technology

Rochester, NY

Bachelor of Science in Software Engineering

Expected May 2017

GPA: 3.31/4.00

Dean's List: 2013 - 2014 Fall and Spring

Courses: Software Engineering Seminar, Personal Software Engineering, Introduction to Software Engineering, Engineering of Software Subsystems, Mathematical Models of Software, Problem-Based Introduction to Computer Science, Data Structures Problem Solving, Object-Oriented Programming, Discrete Mathematics I and II, Engineering Fundamentals of Computer Systems

SKILLS

Programming Languages: Python, Java, C, C#, CSS, HTML

Development Software: Microsoft Visual Studio, Eclipse, Microsoft Visio (UML), Sublime Text

Hardware: Arduino, Raspberry Pi, IOIO

PROJECTS

- Team Coordinator for a Python-based website to facilitate sharing of tools within a community; worked with a group to implement the system with real-world, changing requirements.
- Designed and built a puzzle solver for solitaire chess in Java, with an interactive GUI.
- Built web-controllable RGB LED lighting using Arduino and PHP.

EXPERIENCE

Mobius Works Westfield, MA

Junior Developer / Software Engineering Intern

May 2013 - Present

- Work with customers to establish complete requirement documentation and estimates
- Develop software in C# and Progress 4GL/OpenEdge ABL
- Travel on-site to work directly with customers to develop complete solutions

Atalasoft, a Kofax Company **Software Engineering Intern**

Easthampton, MA June 2012 - Sept. 2012

• Software testing and documentation

Corb.co Montague, MA Founder; Computer Technician 2009 - 2012

- Computer installation, repair, maintenance and technical advice
- Design and creation of simple, accessible programs
- On-site computer training for individuals in general computer competencies

ACTIVITIES

Society of Software Engineers - member, public relations head, project lead National Society of Leadership and Success member