David Lee

338 Rolling Meadows Drive, Ann Arbor, Michigan, 48103
914.318.8064 • davmlee@umich.edu

Objective

- Seeking an internship in the field of Computer Engineering and related disciplines.

Education

- University of Michigan – Ann Arbor, MI - B.S.E. Computer Engineering (expected, April 2014)

- Courses: Data Structures and Algorithms (EECS 281), Introduction to Computer Organization (EECS 370), Introduction to Theory of Computation (EECS 376), Programming and Introductory Data Structures (EECS 280), Introduction to Logic Design (EECS 270), Discrete Mathematics (EECS 203)

Experience

Total Solutions Inc., Brighton, MI
Software Development Intern (June 1st , 2012 – Present)

- Developed and maintained web applications built upon Microsoft SharePoint platform.

- Worked closely with development team to maintain code, track and fix bugs, construct database diagrams, and build new features into existing applications.

- Developed custom web solutions in Microsoft Visual Studio environment, interfacing .NET framework with SharePoint through C# programming. Developed scripts in Visual Basic to automate document processing and validation.

MyPublisher (Adecco), Valhalla, NY
Production Floor Associate (May 19th –July 20th 2011)

- Responsible for quality assurance of photo-books at a publishing company. Assembled photo-books and aided in maintaining a high standard of quality for finished books (40-hours/wk).

Teatown Lake Reservation, Ossining, NY
Senior Counselor (July-August 2010), Junior Counselor (July-August 2009), Volunteer(2007-2010)

- Taught ecology and natural science as a Junior Counselor (summer 2009) and as Senior Counselor (summer 2010) at a summer day camp. Responsible for planning daily activities, ecology lessons, hikes.
- Led groups of young children in exploration of nature and wildlife, and educated children about the animals maintained by Teatown (40-hours/wk).

Computer Skills

- Languages: C++, C#, Matlab, Visual Basic, ASP.NET, Verilog

- Applications: Quartus II, Microsoft SharePoint, Visual Studio, Excel, Vizio

- Platforms: Windows, Linux

Activities

- Computer Science and Engineering Scholars (CSE Scholars), member