

Shawn Walton

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Education

University of Illinois at Urbana-Champaign

8/12 - 5/16

B.S. in Computer Science
Minor in Astronomy
3.32 GPA

Naperville Central High School

8/08 - 5/12

Participated in Drumline, Scholastic Bowl, and Worldwide Youth in Science and Engineering

Experience

The Dow Chemical Company

2/14 - present

Worked in a small team to create single-page applications using KnockoutJS, Durandal, and Microsoft Web API

Mobilogue, Inc.

9/12 - 3/13

Created a cross-platform shopping app for tablets using Apache Cordova

Skills

HTML5

3 years

JavaScript, CSS3, LESS, KnockoutJS, Durandal, JQuery, WebGL

C/C++

3 years

OpenMP, MPI, Networking, Data Structures, Systems Programming

Java

4 years

Networking, GStreamer, Android

C#

1 year

Web API, WPF, Kinect

Volunteering

Naperville School District 203

7/12

Refurbished used school district computers to be resold at reduced price

Reflections | Projections Conference Staff

2013, 2014

Helped plan the yearly UIUC ACM career fair/tech talk conference and ensured smooth execution