

# <alex\_cordonnier>

## <education>

### **Bachelor of Science in Computer Science**

University of Illinois at Urbana-Champaign, Class of 2017  
James Scholar Honors Program

## <contact>

Cell phone: (937) 564-0234  
University email: cordonn2@illinois.edu  
Personal email: alexjcord@gmail.com  
Website:  
<http://web.engr.illinois.edu/~cordonn2/>

## <dev\_skills>

JavaScript • HTML • CSS • jQuery • GitHub • PHP • Visual Basic 2010 • Z80 assembly • Arduino/C

## <experience>

### **E-Marketing Intern at Midmark Corporation**

May 2013 to present

Worked on several web development projects ranging in size, some of which I led. Projects include:

- Designing & developing HTML5 versions of the old Flash color selectors, including making them work on iPads
- Developing HTML5 versions of three Flash banners at midmarkanimalhealth.com
- Producing an offline version of midmarkclinicalsolutions.com for the sales representatives' iPads and tablet PCs
- Editing various pieces of content on the corporate website, midmark.com

### **Webmaster & Web Developer at Plyhammer's Parts, LLC**

February 2011 to present

Developed and maintain an online store, [plyhammersparts.biz](http://plyhammersparts.biz), for a client selling Porsche parts.

- Built online store in PHP using Zen Cart, integrating with PayPal for payment processing
- Registered domains and set up web hosting for the site through DreamHost
- Integrated with Google Apps to provide @plyhammersparts.biz Gmail and Google accounts
- Set up a blog and social media profiles such as Facebook, Twitter, YouTube, and Google+

### **Electronic Track Timer at Versailles Athletic Department**

March 2011 to May 2013

Set up and ran the electronic timing system at home track meets. Duties:

- Detecting the flash from the starter's gun using a flash sensor
- Recording each race on video on the computer
- Analyzing each race to determine the finish time of each runner
- Importing the timing data from each race into the meet manager software and resolving any issues or discrepancies with the timing results
- Copying the scores from each of the field events into the meet manager software