JACOB NISNEVICH

5313 Evanwood Ave \diamond Oak Park, California 91377 (818) \cdot 519 \cdot 0127 \diamond jnisnevich@ucla.edu

EDUCATION

University of California, Los Angeles (in progress)

June 2017

B.S. in Computer Science

- · Completed freshman and sophomore years of Computer Science major at Henry Samueli School of Engineering and Applied Science
- · Classes taken involving computer organization, data structures, basic computer architecture, assembly languages (IA-32, x86-64, MIPS), software construction, digital logic design, algorithms, and computer graphics (OpenGL and WebGL).

TECHNICAL EXPERIENCE

PrestoSoft, LLC

June 2014 - Present

Web Developer Intern

Thousand Oaks, CA

- · Worked on both back-end and front-end development for the company's website, prestosoft.com.
- · Used HTML, CSS, Javascript, jQuery, SQL, VBScript, ASP.NET and C#.
- · Redesigned much of the front-end to adhere to responsive design standards and shifted code base away from HTML4 to HTML5 standards.
- · Converted website's -based layout to <div>-based layout on over 200 individual web pages.
- · Created tool for automatic generation of PDF invoices from HTML form data using C# and .NET library iTextSharp.

NON-TECHNICAL WORK EXPERIENCE AND VOLUNTEER SERVICE

Brad Sherman 2012 Congressional Campaign

March 2012 - November 2012

Campaign Staff Intern

Sherman Oaks, CA

- · Worked and campaigned for the 2012 Congressional Election in Californias 30th district.
- · Helped with telephone calls and mailing/filling letters.
- · Walked throughout the district to help set up posters and walked door-to-door with fellow campaign workers.

Southern California Special Olympics

May 2009 - June 2011

Health Service Volunteer

Long Beach, CA

- · Worked in health booth and conducted multiple fitness tests such as BMI, weight, and bone density.
- Gave information and instructed athletes concerning healthy eating, dangers of smoking, and importance of avoiding direct contact with the sun, with regard to skin cancer.

TECHNICAL SKILLS

Operating Systems Windows, Linux (Mint and Ubuntu)
Programming Languages C++, C, JavaScript, Python, C#, Ruby

Web Development HTML, CSS, jQuery, Node.js, ASP, ASP.NET, Sinatra

Protocols & APIs XML, JSON, REST Databases MySQL, MongoDB

Tools Sublime Text, Emacs, Visual Studio

Portfolio: jacobnisnevich.github.io