

JACK PETRAITISjackpetraitis.com

3320 N Damen Ave.
Chicago, Illinois 60618

jackpetraitis@gmail.com
(815)922-7716

Objective

To develop web applications that impact millions of people worldwide and work on a team that sets the standard for the web experience of tomorrow.

Education

Bachelor of Science in Computer Science

University of Illinois at Chicago (UIC)
December 2013

Technical Skills:

- **Systems:** Mac OS X, Windows 7, Ubuntu, RedHat, Ubuntu Server Edition, CentOS
- **Software:** Visual Studio 2013, Eclipse, WebStorm, Sublime, IIS, Apache, MongoDB
- **Languages:** Javascript, HTML, CSS, C#, PHP, ASP.NET, C++, Java, MySQL
- **Frameworks:** AngularJS, Jasmine, Selenium, UnderscoreJS, RequireJS

Experience

CDK Global, Hoffman Estates, IL

January 2014 - Present

Software Engineer

- Worked in an environment that promoted quality code backed by extensive test suites
- Understood our detailed SDLC pipeline from E2E and executed it in accordance with our ALM policies
- Built features and fixed bugs for a production app written in HTML, CSS, and JavaScript (+AngularJS)
- Employed the Agile process alongside TDD, refactoring, and code reviews
- Helped transition a partner's product into our own software development stack
- Attended job fairs and gave speeches aimed at acquiring new technical talent

Learning Sciences Research Institute, Chicago, IL

May 2012 – January 2014

I.T. Support Specialist

- Oversaw the transfer of website data and reconfigured IIS after migrating to Windows 2012 servers
- Fixed myriad ASP.NET bugs in web applications and departmental websites
- Managed departmental online help desk ticketing system to increase efficiency in service calls

CDK Global, Hoffman Estates, IL

May 2013 – August 2013

Software Development Intern

- Developed research aggregation tool using SQLServer, ASP.NET Web APIs, and AngularJS
- Merged R&D department tech stack with our own ideas to lay the foundation for our project

Heartbase, Inc, Chicago, IL

May 2012 – August 2012

Programmer

- Wrote a user license validity checker and update tool in PQL
- Developed a C++ program that hashed encrypted files for integrity checking
- Implemented git source control on a virtual server that better facilitated team development

University of Illinois at Chicago Police Dept, Chicago, IL

March 2010 – May 2012

I.T. Aide

- Updated UIC Crime Map using GoogleMaps API
- Wrote scripts that simplified I.T. supervisor's job

Activities

Association for Computing Machinery (ACM) at UIC

September 2011 – December 2013