SKILLS:

- Web Development: HTML5, CSS3 (Bootstrap/Foundation, SASS/LESS basics), JavaScript/iQuery and frameworks (Angular JS/Angular 2-5, React basics, Knockout JS), ES5/6, TypeScript, Ionic and Apache Cordova, ASP.NET 3.5-4.7.2 (ASP.NET MVC 2-5, .NET Core 1/2, WebForms, Entity Framework, LINQ, Web API, WPF and WCF basics, Orchard, Umbraco), JSON, XML/XPath/XSLT, WordPress, Drupal, LAMP stack, MEAN stack, Firebase, AWS, NodeJS, NPM, Bower, Jasmine/Karma/Protractor, Gulp/Grunt, Webpack, Git/GitHub, Chrome Developer Tools, Postman, Firebug, Fiddler
- Programming: C/C++, C#, Java, BASIC, Processing, Arduino; basics of Perl, Python, Ruby, F#
- Database: Microsoft SQL Server Management Studio, MySQL, MongoDB/Mongoose, Oracle, MS Access, MS Excel
- Modeling Tools: Microsoft Visio, Axure RP, Balsamiq, Enterprise Architect
- IDEs/Editors: WebStorm, Microsoft Visual Studio, VS Code, Sublime Text, Atom, Brackets, Android Studio, Eclipse
- Imaging: PhotoShop, Fireworks, Lightroom, Photobench, GIMP, ImageMagick

EDUCATION:

NYU. School of Professional Studies New York, NY **GPA: 4.0** Sept. 2010-May 2012 Professional Certificate, .NET Application Development May 2011 Professional Certificate, Advanced Web Development Dec. 2010 Pratt Institute New York, NY GPA: 3.92 Sept. 2008-Dec. 2010

Master of Science in Library and Information Science, concentration in UX design, web design and development

Polytechnic University Brooklyn, NY GPA: 3.0 Sept. 1999-Aug. 2003

Bachelor of Science in Computer Science (Full Scholarship), concentration in Java and software engineering

RECENTLY CERTIFIED:

Udemy – Angular 5 – The Complete Guide	Expected Mar. 2018
Coursera – Server-side Development with NodeJS	Oct. 2016
Coursera – Multi-platform Mobile App Development with Web Technologies (Ionic)	Sept. 2016
Coursera – Front-End JavaScript Frameworks: AngularJS	Sept. 2016
Coursera – Front-End Web UI Frameworks and Tools (Bootstrap)	Aug. 2016

PROFESSIONAL EXPERIENCE:

Technical Assistant at ShoeCenter.com

Dunellen, NJ Jan. 2016-present

Performed shipping, scan put-away, photography and Amazon fulfillment

Project Archivist and Webmaster at American Jewish Historical Society New York, NY Feb. 2006-Oct. 2015

- Collaborated on a 4-year project to arrange and describe the records of the United Jewish Appeal-Federation of NY
- Assembled the folder-level database and encoded the finding aid for the entire collection (~2000 linear feet)
- Encoded archival collection finding aids using XML and Encoded Archival Description (EAD)
- Developed and maintained the AJHS website using HTML, CSS, JavaScript, jQuery and Drupal

Graduate Assistant at Pratt Institute. School of Information and Library Science New York, NY May-June 2010

Performed code review of students' computer programs in the Programming for Interactivity course (Processing and Arduino)

SIGNIFICANT PROJECTS:

Web/Application Development:

- ContactWeb app, ASP.NET C# MVC courses
- Skyscanner (Expedia mini-site), ASP.NET C# Application Development (WebForms) Intensive
- GadgetLibrary, Creating Interactive Websites with PHP and MySQL course
- "Travel to Lake George" website, Advanced Web Design Production course

Programming:

- NYC Subway System, Advanced Algorithms in C++ course
- PNotes System, Object-Oriented Analysis and Design in Java course
- Auction System, Application Security in Java course

AWARDS:

- 1st Place Mid-Atlantic Regional Archives Conference (MARAC) Finding Aid Award Winner, 2016
- Pratt Institute Circle Award, 2011
- Best Individual Programming Project in Advanced Algorithms in C++, 2000
- Polytechnic University Principal's Scholar and Executive Scholar, 1999-2003

LANGUAGES: Fluent in English, knowledgeable in Polish and Russian

MEMBERSHIPS: AngularNYC, .NET Developer's Group, NY ALT.NET meetup, NYPHP, NYC CodeCamp

PERSONAL: Interested in programming and mathematics. Strong communication, leadership and organizational skills