

Daniel Heyman

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EDUCATION:

Stevens Institute of Technology, Hoboken, New Jersey

Master's of Computer Science & Bachelor's of Computer Science

Aug '14 - May '18

GPA: 4.0 (M.S.) & 3.95 (B.S.); Honors: Dean's List, Scholar's Program

Master's Subjects: Intro to Text Mining & Statistical Natural Language Processing, & Agile Methods for Software Development

Bachelor's Subjects: Database Management, Systems Programming, IT Security, Automata & Computation, Comp. Org. & Programming, Algorithms, Discrete Structures, Data Structures, Intro to Web Programming, Prob & Stats, Calc 1 - 2, Diff Eq, Microeconomics, & Project Management.

SKILLS:

Proficient in: HTML5, JavaScript / jQuery, PHP, RoR, Laravel, MySQL, Bootstrap, Sass, REST, XML, JSON, MVC frameworks, and Git.

Experience with: Vue.js, MongoDB, Python, Java, C++, Backbone.js, Node.js, Social media APIs, Load balancing, Wordpress, Nginx, Linux configurations for website environments.

Languages: Hebrew (fluent)

WORK**EXPERIENCE:**

Thingee Corp, Parsippany, NJ

Ruby on Rails & Web Developer:

May '15 - Present

- Develop websites for pharmaceuticals and in-house products using a diverse set of languages, primarily consisting of Ruby on Rails, Node.JS, WordPress, PHP, MySQL, Backbone, and HTML5.
- Lead, manage, and delegate tasks to the team for major client projects from the ground up.
- Provide security, optimization, and other suggestions to the team and senior developer.

TechDime LLC, Closter, NJ

Founder & CTO:

Aug '13 - Sep '14

- Built websites throughout traffic-generating niches that use statistical data and interactive interfaces to enhance the user experience, primarily using MongoDB, HTML5, Vue.js, and Laravel.
- Developed tools for tracking and analyzing user interactions to provide customized experiences tailored to their interests.
- Accepted premium subscriptions and advertising as the main source of generating income.

Ericom Software Inc., Closter, NJ

HTML5 Software Architect & Developer:

Jul '12 - Jul '13

- Developed interactive JavaScript / jQuery and HTML5 (including HTML5's Canvas) software to provide different device types with dynamic and smooth transition layouts.

Tectrify LLC, Closter, NJ

Founder & CTO:

Apr '09 - Aug '12

- Built tools in the social media exchanges field to help individuals and companies promote themselves within social networks and movie portals.
- Incorporated social media APIs and interfaces to build the core of the business.
- Grew the business to a peak of over 100,000 active registered users and over 300,000 page views per day.
- Sold usage licenses and premium subscriptions and used Google AdSense for generating revenue.

ACTIVITIES:

Hillel Club, JCC Palisades Intern, Web Development Club, Mobile Apps Club, & Cross Country.

INTERESTS:

Penny Stocks, Fitness, Nutrition, Minimalism, & Cooking.

US Citizen

Available to work: May - August 2017