

# Daniel Heyman

Full Stack Developer, Software Architect

## Contact

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## Address

49 Bowers Lane  
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## WORK EXPERIENCE

### ActionIQ, NYC

May '17 - Present

Full Stack Developer

- Build an integral component of ActionIQ's enterprise web application for customer products handling billions of users; touching both the backend and frontend utilizing TypeScript, Scala, Thrift, React / ES6, Webpack, Ansible, and MySQL.
- Design table schemas, services, and APIs and work closely with UX to create complex UIs on top of the API that clients use daily.

### Thingee Corp, Parsippany, NJ

May '15 - Apr '17

Ruby on Rails & Web Developer

- Developed over 10 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.js, and Sass.
- Lead, managed, and delegated tasks to the team for major client projects. Provided security, optimization, and other suggestions on core company projects.

### TechDime LLC, Closter, NJ

Aug '13 - Apr '15

Founder & CTO

- Created tools for tracking and analyzing user interactions to provide customized and personal experiences tailored to their interests, primarily using Node.js, Vue.js, MongoDB, HTML5, and Laravel.

### Ericom Software Ltd, Israel

Jul '12 - Jul '13

HTML5 Software Architect & Developer

- 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

Apr '09 - Jun '12

Founder & CTO

- Built tools in the social media exchanges field to help individuals and companies promote themselves within social networks and movie portals by exchanging views with other individuals.
- Incorporated social media APIs to build the core of the business in combination with PHP, load balancing, and MySQL.
- Grew the business to a peak of over 100,000 active registered users and over 300,000 page views per day.

## EDUCATION

### Stevens Institute of Technology, Hoboken, New Jersey

Aug '14 - May '18

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

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

Master's Focuses: Text Mining & NL Processing, Web Programming, Data Mining, and TCP/IP Networking

Bachelor's Subjects: Operating Systems, Concurrent Programming, Database Management, IT Security, Automata & Computation, Algorithms, Data Structures, Web Programming, Prob & Stats, Calculus, Diff Eq, Micro/Macroeconomics, and Project Management

## </> PROFICIENCY

JS: ES6 (Babel) React TypeScript  
Vue.js Back End: Node.js Scala PHP  
DB: MySQL MongoDB Styling:  
Bootstrap Sass Other: Git REST

## >\_ ADDITIONAL SKILLS

JS: React Native Backbone.js Back End: Python RoR  
Laravel (PHP) C++ Server: AWS Nginx Load balancing  
Linux Web configs Ansible Other: Photoshop Kanban  
Social media APIs Wordpress Scrum / Agile

## 🌐 LANGUAGES

English Hebrew

## 🔗 INTERESTS & ACTIVITIES

CryptoCurrency, Penny Stocks, Hillel Club, Cross Country, Fitness, Nutrition, Minimalism, and Cooking

 [github.com/danielheyman](https://github.com/danielheyman)

 [linkedin.com/in/heymand](https://linkedin.com/in/heymand)