

# Daniel Heyman

## Full Stack Developer, Software Architect

**Contact**  
daniel.heyman@gmail.com  
(201) 470-4548

**Address**  
49 Bowers Lane  
Closter, NJ 07624

### 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** '15 - '17  
Master's of Computer Science  
GPA: 4.0; Honors: Dean's List, Scholar's Program  
Focuses: Text Mining & NL Processing, Web Programming, Data Mining, and TCP/IP Networking
- Stevens Institute of Technology, Hoboken, New Jersey** '14 - '17  
Bachelor's of Computer Science  
GPA: 3.97; Honors: Dean's List, Scholar's Program  
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) Vue.js TypeScript  
React Back End: Node.js DB: MySQL  
MongoDB Styling: Bootstrap Sass  
Other: Git REST Scrum / Agile

### ADDITIONAL SKILLS

JS: React Native Backbone.js Back End: Scala  
PHP Python RoR Laravel (PHP) C++ Server:  
Webpack AWS Nginx Load balancing Ansible  
Other: Photoshop Kanban Wordpress

### LANGUAGES

English Hebrew

### INTERESTS & ACTIVITIES

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

 github.com/danielheyman

 linkedin.com/in/heymand