

Daniel Heyman

Full Stack Developer, Software Architect

Contact

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Address

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WORK EXPERIENCE

ActionIQ, NYC

May '17 - Present

Full Stack Developer

- Build an integral component of ActionIQ's enterprise web application touching both the backend and frontend utilizing Scala, Thrift, React / ES6, Ansible, MySQL, and Sass.
- 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 Subjects: Intro to Text Mining & Statistical Natural Language Processing, and 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, and Project Management

</> PROFICIENCY

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

>_ 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

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