

Dan Shternberg

Developer

Contact

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(972)-54-6868424

Work

Wix

2014 – 2016

Senior Developer

Developer and architect of onboarding project, building a new automatic website creation tool.

- Created Angular.js frontend.
- Extensive algorithm performance and memory optimization work. Reduced running time by 98%.
- Built node.js backend server using Sails.js and managed migration from Parse.com.
- Designed and implemented an automatic typesetting engine.
- Oversaw and guided other developers.

Haifa University

2013 – 2014

Developer (Freelance)

Developed an editable interactive math textbook.

- Created a DSL for building webpages with interactive graphs and other widgets, using Angular.js and JSXGraph.
- Designed and built CMS to manage and edit individual copies of the book, using Ruby on Rails.

Mobilibuy

2013 – 2013

Developer (Freelance)

Developed an eCommerce Android app POC.

- Implemented product image recognition using Recognize.im api.
- Paypal and Tranzila integration.
- Created Ruby on Rails backend.

Brandsforce

2012 – 2013

Junior Developer

Worked on social marketing platform, using Java, GWT & PHP

Education

Tel Aviv University

2007 – 2010

Mathematics

B.Sc, Theoretical Mathematics