Sella Rafaeli, CV: Full-Stack Developer

American Citizen, currently living in Israel (Dec 2017)
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Skills

I am a very experienced (+15 years) full-stack web developer. I am passionate about producing fast quality work, and enjoy working on complicated, large, mission-critical systems.

I have extensive backend and frontend production experience with Ruby (Rails, Sinatra), Python (Flask, Django), JavaScript ('Vanilla', Vue, React, Angular1, Angular2+, Node), MySQL, PostgreSQL, MongoDB, Redis, Couchbase, and similar.

Using all of the above I have developed and led development of web products from scratch to massive scale (of traffic, code, and team) for B2C and B2B companies.

Education

- **BSc Computer Science**, minor in Psychology, graduated **Magna Cum Laude** (Hebrew University of Jerusalem, Israel)
- **Israel's SAT: 786 / 800,** top 0.01% in the nation.

Experience

APRIL 2016 - PRESENT

Full-Stack Web Team Leader, Hysolate (https://hysolate.com, Cyber-Security product)

- Led web development from day 1.
- Hands-on development and team leadership of enterprise BE web server for cyber-security product (mostly Ruby and MongoDB).
- Hands-on development and team leadership of enterprise FE web app. (mostly Angular2+).

MARCH 2015 - APRIL 2016

CTO, yes.no (Q&A based social network, raised 1M$. Sold, private**)**

- Founder, CTO, recruited and managed R&D team of 6, led web development hands-on.
- Expanded architectural overview: http://bit.ly/2CfSL2P

2012 - MARCH 2015

Senior Full-Stack Web Developer, Fiverr (https://www.fiverr.com, Marketplace for services)

- Led development on banking, payment and order flows.
- Led development on Innovation Team.

2009 - 2012

Hebrew University, BSc Computer Science

- Graduated Magna Cum Laude
- Minor in Psychology

2003 - 2008

Israeli Intelligence Corps, 8200 (classified)

- Intelligence Officer; please ask for references.
- Receiver of multiple IDF awards.

Published Works

- My published articles: https://sellarafaeli.com/blog/
- My e-book on Linear Algebra:
  https://sites.google.com/site/linearit1hujibook/
- My e-book on Algorithms:
  https://sites.google.com/site/linearit1hujibook/see-also
- My e-book on Git:
  https://sellarafaeli.wordpress.com/2014/03/23/git-sandbox-book/
- My blog: https://www.sellarafaeli.com/blog/