# LiorrYehudaMorrison = function() { console.info("Full-Stack Web Developer") }

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### **ABOUT**

SKILLS

JavaScript • Node.js • React • Leaflet • ¡Query • AJAX • Ruby • Ruby on Rails • Sinatra • Python (SciPy, NumPy, Rasterio, etc) • SQL (PostgreSQL, PostGIS, SQLite) • Sequelize • ActiveRecord • MongoDB • Mongoose • HTML & CSS • Git • Heroku • AWS • RSpec • Jasmine • Capybara • Selenium

HOBBIES

geography • maps • aviation • cars • travel • languages • linguistics

**PROJECTS** 

Mormon Mapper (web app, solo project) – Dec 2014

- The most comprehensive map of LDS temples on the web
- http://mormonmapper.com (http://github.com/MormonMapper)

Upstarter (mobile app, team project) – Jan 2015

- An interactive tech company lookup resource
- http://upstarter-client.herokuapp.com (http://github.com/jgerminario/upstarter)

No Place Like Home (3rd Place at AccelerateSF Hackathon) – Feb 2015

- A tool for renters in San Francisco offered buyouts to determine whether to accept the buyout, counter the offer, or reject it altogether
- http://github.com/noplacelikehome/noplacelikehome\_app

EXPERIENCE | TerrAvion, Inc. (Apr 2015 – present)

Dublin, CA

Geospatial Software Developer

- Maintain, debug, refactor, and add new features to a Node/React/Leaflet web application
  - o Implement full-stack solutions, from SQL to CSS
  - o Manage complex relational database schemas
- Architect REST APIs using Node/JavaScript, Python, Ruby, and PostgreSQL/PostGIS
- Write tools to manipulate raster datasets (aerial imagery/geotiffs), primarily using Python/Rasterio
- Architect a feature testing framework using Selenium WebDriver, integrating with Sauce Labs
- Maintain, debug, refactor, and add new features to a legacy Ruby on Rails application
- Optimize infrastructure for scalability and efficiency
- Troubleshoot issues related to geo-registration, database queries, and API integration

### Dev Bootcamp (Sept 2014 – Feb 2015)

San Francisco, CA

Full-Stack Web Developer Apprentice

1000+ hours of web development training, including pair programming challenges, git & GitHub, TDD, Object Oriented Principles, and APIs

## Greg Morris Cards (Mar 2014 – Jul 2014)

Los Angeles, CA

Operations Manager

- Oversaw operations of an e-commerce business; managed three employees; analyzed data using Excel
- \$2-4 million annual gross revenue; 100% positive feedback

EDUCATION | Middlebury College (Sept 2012 – May 2013) GPA: 3.9

Middlebury, VT

Geography, Linguistics, Arabic

**UCLA** (Jun 2010 – Aug 2010; Jun 2013 – Sept 2013) GPA: 4.0

Los Angeles, CA

Arabic, Near Eastern Languages & Cultures