Joseph Brian Chambers

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NICE TO MEET YOU

<u>Github</u> <u>LinkedIn</u> <u>josephbrianchambers.com</u>

LANGUAGES AND TECHNOLOGIES

Ruby; Ruby on Rails; JavaScript; jQuery; Backbone.js; SQL; LabVIEW; Git; HTML; IGOR Pro; CSS; Web Development; Paired programming; TDD

RECENT PROJECTS

- <u>jj's List</u> A more intimate Craigslist; Backbone, Rails, API's,
- Snake! Classic game of Snake, written with HTML tags and Javascript
- <u>Ruby on Rails lite</u> HTTP request/response handling, session implementation

ENPLOYMENT

Feb 2012 - Sept 2013 Field Specialist Ground Metrics

- Fast paced geophysical survey start up
- Assist in planning, coordination, and execution of EM field surveys in harsh Environments
- Perform data acquisition in the field

2007 – Sept 2013 Staff Scientist QUASAR Federal Systems, QUASAR Geophysical

- Assist in the development cycle of electromagnetic sensor system packages
- LabVIEW developer
- extensive use of IGOR Pro and MATLAB to inhale, analyze, manage, and visualize sensor data
- Run experiments and tests of various QUASAR Federal systems (QFS) electric and magnetic sensor systems

2006 – 2007 Sailing Instructor Mission Bay Aquatic Center

- sailing instructor to all age groups (kids through adults) for small sailing crafts
- classroom and on the water time