



Jon Pabico

“Solutions – one line at a time”

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Education

Dev Bootcamp (SF) May – July, 2014
Three-month, 1000+ hours hands-on intensive web development school

University of Nevada-Reno
Chemical Engineering 2004-2005
Philosophy, Chemistry 1994-1999

Sierra Nevada College 1999-2000
Teacher Education Program for Licensure

Professional Experience

Math/Science Instructor 2007-2014
Elite Educational Institute (testing services & consulting)

- Classes taught/tutored include SAT prep, AP Physics, AP Chemistry, AP Calculus
- Helped 150+ students achieve scores of 2300+ (18 students scored a perfect 2400)

Math/Science Teacher
Palo Alto Preparatory High School 2008-2012
Washoe County School District 2001-2004

- CA and NV teaching licenses in Math, Physics, and Chemistry
- Curricular/instructional design based on social learning models and multiple intelligences
- Classes taught include - Chemistry and AP courses (Calculus, Statistics, Physics)
- Experience working with large population of students in the autism spectrum

English Teacher 2006-2007
Self-Employed, Kyiv, Ukraine

- Taught classes for conversational fluency
- Prepared students for language assessment tests (TOEFL, IELTS, FCE, CAE)

Projects

Jury (Rails) - Web app to help public resolve differences and voice opinions
<http://ijury.herokuapp.com>

Letter Stream (Sinatra) - Educational web app to help children develop reading skills
<http://letterstream.herokuapp.com>

Qu-Est (Rails) - Web app that allows students assess one another via Twitter
- Currently Under Construction -

Skills / Technologies

Active Record
Agile development
AJAX
Angular.js
Backbone.js
BDD
C++
CSS3
Engineering Empathy
Git / Github
HTML5
Jasmine
JavaScript
jQuery
MySQL
Node.js
PHP
PostgreSQL
RSpec
Ruby
Ruby on Rails
Sinatra
SQLite
TDD