

PROFILE

I left a career as a chemistry teacher to pursue software engineering in the summer of 2019, and I could not be happier.

As a developer, I get to use the critical thinking and communication skills that made me a great teacher while I enjoy the struggle and reward of learning new skills to craft responsive, useful web apps.

SKILLS

- ReactJS
- Javascript & jQuery
- NodeJS/Express
- MongoDB/Mongoose
- Python/Flask
- Postgres/SQL
- Heroku
- HTML5/CSS3

Bill Weisberger

FULL STACK WEB DEVELOPER

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PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEERING IMMERSIVE FELLOW

06/2019 to Current

General Assembly | Denver, CO

- Committed to ~50 Github repos in over 500 hours of training
- Built ~10 full stack RESTful APIs from scratch, using JS, React, Node/Express, MongoDB/Mongoose, Python/Flask, and Postgres/SQL
- Collaborated in 3 teams to communicate needs, divide tasks, and deliver projects

MIDDLE SCHOOL SCIENCE TEACHER

08/2018 to 06/2019

Bruce Randolph School | Denver, CO

- Analyzed student data to plan instructional goals and achieve a 70% pass rate with
 5 other science teachers in weekly sessions
- Assessed grade-level data with 8 other teachers every 2 weeks to plan solutions
- Led ~140 underprivileged seventh grade students to be competent scientists, ~70% of whom achieved expected growth

IB CHEMISTRY TEACHER

08/2017 to 05/2018

Marymount Int'l School Rome | Rome, Italy

- Taught 6 different subjects for ~80 students, including 4 levels of IB chemistry
- Coached students to above 90% pass rate on the IB exam

HIGH SCHOOL CHEMISTRY TEACHER

08/2013 to 05/2017

Bruce Randolph School | Denver, CO

 Forged partnership with <u>Globaloria</u>, Javascript-based game-design curriculum, and attended training in Austin, Texas to bring computer science course to 100 students

EDUCATION

SOFTWARE ENGINEERING IMMERSIVE 07/2019 to Current

General Assembly, Denver, CO

MA | EDUCATION 08/2011 to 05/2013

CU-Boulder, Boulder, CO

BA | PSYCHOLOGY 08/2004 to 05/2008

University of Virginia, Charlottesville, VA

VOLUNTEER EXPERIENCE

HELPline Volunteer, University of Virginia 09/2006 to 08/2008 40 hours suicide prevention training, monthly call-center shifts

Service Fraternity Brother, Alpha Phi Omega 08/2005 to 05/2008 Led weekly service projects, gutted homes in New Orleans after Hurricane Katrina

HOBBIES

When I'm not working, I enjoy playing with my one-year old, reading, making pizza, and listening to podcasts.