

STEPHEN PAUL TENG

Linked In: www.linkedin.com/in/stephenteng/

Email: texteng@gmail.com

Portfolio: www.stephenteng.com

Github Account: github.com/texteng

Phone Number: (214) 686-7575

Full-stack developer with critical on-the-job experience in the private sector. Specific experience with PHP, HTML, JavaScript, and CSS. Previous non-technical work experience includes six years of teaching science at the high school level and a year of service with AmeriCorps. Also an Eagle scout. My workforce approach is enthusiastic, inquisitive, and results-oriented, with a preference for hardworking team environments.

TECHNICAL SKILLS

Languages: JavaScript, HTML5, CSS, CSS3, SASS/SCSS, LESS, Typescript, C#, Python3, Ruby, PHP
Front-End: jQuery, jQuery UI, Responsive Web Design, Bootstrap, Foundation, Ajax and APIs
Databases: MySQL, SQLite, PostgreSQL, MongoDB, NoSQL, Mongoose, Microsoft SQL
Frameworks: Django, Flask, Rails, Node/Express, Angular 2+, Knockout.js, React, ASP.Net, CodeIgniter, Symfony
Methodologies: TDD, ORM, MVC, OOP
Other GitHub, Postman, Adobe Creative Suite, Node.js, Google Analytics, Google Optimize, MixPanel, Heap Analytics, photo, video, and sound editing experience

NOTABLE WORK EXPERIENCE

Junior Full Stack Developer

November 2018-April 2020

OptimalShip, Allen Texas

- Developed web tools for online shipping tools in PHP and mySQL with the frameworks CodeIgniter and Symfony
- Developed an online quote tool that returned shipment rates from carriers like UPS, and DHL
- Helped develop a shipment label creation software until COVID-19 struck
- Added and maintained Google Analytics, Google Optimize, MixPanel, and Heap Analytics on the company's web sites
- Served a technical support role with the company network, and supported customers with the integration of various shipping tools into company systems

Web Development Intern

October 2018-November 2018

DeyoGroup, Inc, Wylie Texas

- Worked on ClassReach educational management platform written in C#, .net, and KnockoutJS
- Developed printable versions of the ClassReach platform's custom forms

Science Teacher

August 2012- June 2018

Newman Smith High School, CFBISD (Carrollton/Farmers Branch Independent School District)

- Taught the STAAR (state-tested) on-Level and Pre-AP biology, chemistry and integrated physics and chemistry
- Nominated and served on the school's Instructional Rounds Committee

EDUCATION

Masters of Science in Learning Technologies (In progress)

Summer 2017 – August 2020 (Expected)

University of North Texas (UNT), Denton, Texas

Masters GPA (June 2020): 4.0

- In addition to academic work about the learning process, also took courses in web-development, multimedia technologies, graphic design, and instructional design

Coding Bootcamp Graduate

June 2018 – September 2018

Coding Dojo Dallas, Dallas, Texas

- Intensive fourteen-week web-development coding Bootcamp learning web fundamentals and three full stacks: Python, Ruby on Rails, and MEAN
- Earned "Black Belts" (perfect scores) on the examinations of each development stack

Teacher Certification

Fall 2009 – Fall 2010

The University of Texas at Dallas (UT Dallas), Richardson, Texas

Composite Science 8-12, Life Science 8-12, Generalist, Computer Science 8-12 (Added June 2020)

Bachelor of Science, Biology, Minor in Business Administration

May 2007

Texas A&M University, College Station, Texas

SELECTED PROJECTS

Interactive Periodic Table

texteng.github.io/PeriodicTable/periodictable.html

Created with a combination of Bootstrap, SCSS, jQuery, and JavaScript. The elements, custom Bootstrap buttons, change colors highlighting characteristics such as density and the atomic radius. Table has been optimized both for mobile and desktop screens

COMMUNITY INVOLVEMENT, MISCELLANEOUS JOBS, AND ACCOMPLISHMENTS

Summer Research Intern

Summer 2015

STARS (Science Teacher Access to Resources at Southwestern), UT Southwestern Medical School, Dallas, Texas

- Participated in a selective summer internship for teachers to do research in labs at the UT Southwestern Medical Center.

City Year Corps Member

September 2007 – June 2008

City Year Columbus an AmeriCorps Organization, Columbus, Ohio

- A ten-month leadership and community service organization
- Performed over 1700 hours of community service.
- Served a six-member team that organized the Young Heroes, a 15 Saturday program for nearly 90 middle school students. Young Heroes provided students with workshops on social issues, and 75 hours of community service opportunities.

City Year Dallas Alumni Board

Fall 2016 to Spring 2019

City Year Dallas, Dallas Texas

- Served on the alumni board of City Year Dallas since the organization's starting year
- Helped organize corps member engagement activities

Half-Marathon Runner

2015 to present

Trained with Luke's Locker Plano and the Dallas Running Club (DRC)

- As of June 2020, completed fifteen half marathons.

Improvistational Theatre Graduate

2014

Dallas Comedy House, Deep Ellum, Dallas, Texas

- Completed five, 7-week improvistational theatre classes
- Each course included student showcases in front of live audiences

Eagle Scout, Silver Palm

1997 – 2001

Boy Scouts of America: Troop 380, St. Andrews Methodist Church, Plano, Texas

- Eagle project consisted of landscaping a church with gardening materials collected in kind from various home improvement stores.