**April Long**

**Web Development *Specialist***

**SUMMARY**

* Pliable developer with over 6 years of experience in Development and a strong emphasis on education; teaching Web Development, History, and English.
* Responsible for designing user interfaces, optimizing websites, and ensuring compatibility across browsers and devices.
* Personal Portfolio: [Look Here](https://apven77.github.io/Portfolio-2020/)
* GITHUB: <https://github.com/ApVen77>

**TECHNICAL SKILLS**

**Languages:** ***Back end******–*** Node.js + their frameworks/packages, Fetch API, Rest API, MySQL, NoSQL databases, Java ***Front end******–*** HTML5, CSS3, JavaScript, jQuery, ReactJS, AngularJS, Ruby-on-Rails, PHP, BDD Testing, end-to-end automated testing.

**Applications:** SCSS, Bootstrap, React Strap, Git, GitHub, Heroku, Master Markups, numerous frameworks and libraries

**TRAINING**

* Certificate: University of Denver, Denver, CO, 2020
  + A 12-week rigorous program focused on gaining technical programming skills.
* Certificate: Udacity by Google, Denver, CO (online), 2017 – 2018
  + Front End Web development Nanodegree December 2017.
* Certificate: TEFLINK The Master 140 Hour TEFL Course (online)
  + Teaching English to Speakers of Other Languages 2015

**PROFESSIONAL EXPERIENCE**

**Software Testing Engineer,** Houston, CO **2022–**

***TwoMatches***

* Work in teams to develop software that supports certain business needs.
* Design procedures, plans, and scripts to test and asses software.
* Use automated or manual testing steps to evaluate the functionality of software and apps.
* Create documentation of testing procedures to guarantee consistency and compliance of standards.
* Assessing metrics such as user acceptance, scalability and performance
* Seeking bugs or errors in code.

**Web Development Instructor,** Denver, CO **2020- Present**

***StackRoute LLC***

* Preparing lesson outlines and conducting classes for developmental front end and back-end languages including Node.js (+frameworks/packages), Fetch and Rest APIs, NoSQL databases, Java, HTML5, CSS3, JavaScript, jQuery, and ReactJS.
* Remaining hands-on with troubleshooting, performing repair, maintenance, and updating code that operates computer systems and websites.
* Teaching various computer software programs to students at the Online Technical Bootcamp.
* Determine student program needs based on individual student backgrounds.
* Select textbooks and other instructional material to future student learning.
* Perform special projects for the benefit of the Technical School.
* Responsible for various administrative duties including keeping records concerning total hours and program progress for all students.

**Web Development Instructor,** Denver, CO **2020– 2022**

***Emily Griffith Technical College***

* Guiding and implementing the development of dynamic and interactive websites.
* Reviewing and accessing assignments to give useful feedback for improvements.
* Analysing network security and computer information systems in relation to hardware and software.
* Serving as the Technical Instructor to a group of aspiring adult Web Developers.
* Incorporating active and engaging lessons both in-person and within a virtual platform.
* Piloted and mastered new grading systems and programs for the institution.
* Established an open and appealing environment to each class.

**English Instructor,** Denver, CO **2015 – Present**

***New America College***

* Instructed a variety of skills to upper-intermediate students.
* Produced theme-based lessons derived from outlined curriculum.
* Taught a variety of skills and concepts to fulfill objectives.
* Followed an open curriculum that allowed and permitted freedom to create lessons that included all skills in a creative way.
* Also worked with incoming teachers to demonstrate academic expectations of the school.

**EDUCATION**

* Bachelor of Art from University of Colorado, Colorado Springs, CO, 2004-2008

**References**

**Notes:**

* *Her peers nick-named her “Miss Troubleshoot” due to her strong, dynamic ability to troubleshoot code & find creative solutions to fix problems on the fly; extremely passionate about furthering her academic & freelance web design experience using Node.js.*
* *Strong collaborator with a background in academic instruction (students and adults) regarding developmental front end & back end languages including Node.js (+frameworks/packages), Fetch and Rest APIs, NoSQL databases, Java, HTML5, CSS3, JavaScript, jQuery, and ReactJS, Angular.*
* *2+ years’ experience in freelance website design (from scratch) for clients like Namastes, where she designs effective interface technologies, frameworks, & libraries using back end Node.js for managing Restful APIs and JavaScript, HTML/CSS for front end, (*[*see Portfolio for examples*](https://apven77.github.io/Portfolio-2020/)*).*
* *April is local to Aurora, CO, demonstrates great communication & team-player skills, and she’s actively interviewing- available to interview with 24 hours’ notice and can begin working after a professional 2 weeks’ notice.*