Susan Tarnowski

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Self-directed, collaborative, problem-solver, and life-long learner with 10+ years in elementary and science education. A recent graduate of a full stack web development program. Additionally, knowledgeable in the healthcare field.

Education

UC San Diego, San Diego, CA

Certificate in Web Development Methods

National University, San Diego, CA

- M.Ed. Cross Cultural Education
- B.S. Liberal Studies
- Multiple Subject Teaching Credential

College of the Desert, Palm Desert, CA

Associate Degree, Nursing / Registered Nurse

Relevant Coursework / Technical Skills

The UCSD coding boot camp is a MERN (mongo, express, react, node) full stack program. Additional skills covered were: HTML, CSS, JavaScript, MySQL, JQuery, Bootstrap.

Relevant Experience

Intermediate JavaScript

June 2108

- a Girl Develop It 2-day series - hosted at Qualcomm

Women Who Code - Women's Day Hackathon

March 2018

- Hosted by UE.co in San Diego
 - Winner of the 'Most Social Impact' category for our app 'Neighborhood Nibbles'

Collaborative class projects/applications:

October 2017

- **BandWagon** an app that allows users to select a musical band or artist which returns related facts from Wikipedia and tracks from the SoundCloud database.
 - Collaboration on front-end development using CSS, Bootstrap, Materialize CSS
- **TED2** this app provided an interface to access the TED Talk database, asking the user for search parameters, which returns a list of related TED talks
 - Collaboration on back-end database development utilizing Sequelize and MySQL
- **WanderSpark** a React based travel planner designed to assist a user in selecting and organizing points of interest for their destination of choice
 - Collaboration on front-end development using React, CSS, Materialize CSS

Work Experience

Front End Web Development

October 2017 to present

Carlsbad, CA

Working with HTML, CSS, JavaScript, jQuery, Bootstrap, WordPress and WordPress PHP, WIX

Science Teacher / Substitute Teacher

September 2010 to present

Solana Beach School District

Core Responsibilities

- Responsible for planning, writing and implementing curriculum based on the Next Generation Science Standards
- Ensuring curriculum and activities are grade level appropriate, engaging, collaborative
- Fostering and facilitating a growth mindset, teamwork and problem-solving skills
- Ongoing assessment of student needs and checking for understanding for 500+ students a week

Additional Responsibilities

- Collaboration on a regular basis with the homeroom teachers, administrators and science teachers across the district
- District STEM (Science, Technology, Engineering, Math) Task Force a committee to plan and implement technology and engineering into the classroom