

David S. Park

Web Developer

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Education

University of California Berkeley Extension

Full Stack Web Development Certificate

Berkeley, CA

Mar. 2020 – Sept. 2020

University of Tennessee, Knoxville

M.S. in Exercise Physiology

Knoxville, TN

Aug. 2016 – May. 2018

University of Tennessee, Knoxville

B.A. in Psychology

Knoxville, TN

Aug. 2010 – May. 2015

Skills

Languages & Tools - HTML, CSS, jQuery, JavaScript, React, Node, Express, Git

Databases - MongoDB, MySQL

Projects

Covid-19 Tracker | GitHub | Deployed Link

Fall 2020

- Constructed a Covid-19 tracker application that displays data for live cases, recovered cases, and deaths.
- Combined logic from React-Leaflet and Chart.js to visualize data for each case.

Hi Ho | GitHub | Deployed Link

Summer 2020

- Created a job search application that provides the cost of living expenses for the job location selected allowing the applicant to make an informed decision about the job.
- Integrated APIs from ZipRecruiter, Numbeo, and the backend to display job application and cost of living data.

Smasual | GitHub | Deployed Link

Summer 2020

- Developed a simple dating app that allows users to specify criteria to find potential dates using zip codes.
- Engineered logic that associated a user's information to their profile and built user email functionality.

Travel Nurses Job Spot | GitHub | Deployed Link

Spring 2020

- Designed an application for travel nurses that compares the location, compensation, and cost of living for the selected cities.
- Established logic to retrieve data from APIs using AJAX and rendered data on the browser using jQuery.

Experience

Johnson & Johnson

Wellness Program Manager

Milpitas, CA

Apr. 2020 – Sept. 2020

- Managed a wide variety of corporate wellness programs and events. Ensured all program deliverables were fulfilled.
- Delivered numerous health promotion programs. Monitored participant and program metrics to construct informed decisions for future program initiatives.

Roche Molecular Systems, Inc.

Health Fitness Professional

Pleasanton, CA

Dec. 2018 – Mar. 2020

- Launched health promotion programs and wellness initiatives. Formed wellness team goals and strategized the execution of these objectives.
- Provided monthly, quarterly, and annual reports on program deliverables regarding key metrics including attendance and outcome measures.
- Oversaw operating budget and ensured expenditures were in accordance with applicable procedures and policies.
- Devised personal training, group exercise programs, and designed health assessment protocols.

University of Tennessee, Knoxville*Knoxville, TN*

Graduate Teaching Associate

Aug. 2016 – Aug. 2018

- Instructed Exercise Fitness Testing and Prescription, Physiology, and Anatomy courses.
- Gauged progression of students regarding course work and assessed academic performance.
- Prepared and administered examinations, provided weekly office hours, and counseled undergraduate students.

University of Tennessee, Knoxville*Knoxville, TN*

Physical Education Activity Program Instructor

Aug. 2016 – Aug. 2018

- Taught Physical Education courses including Exercise and Nutrition, Weight Training, Conditioning, and General Wellness Education.
- Created curriculums, syllabi, and course objectives and evaluated student abilities through performance assessments.
- Organized academic testing and procedures and created documentation and reports for course development.

Champion Physical Therapy*Alcoa, TN*

Lead Physical Therapy Technician

Aug. 2015 – July. 2016

- Consulted with clinic director to deliver exceptional patient care, rehabilitation, and home exercise programs.
- Regulated patient documentation, reporting, and verified medical insurances.
- Trained new hires to the physical therapy technician role and formulated a new hire training manual for use during training period.
- Supervised and mentored undergraduate students during their clinic internship.