MARGARET "MAGGIE" DELANEY, DPT

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PROJECTS

Spoon-Fed Reviews

https://spoon-fed-reviews.herokuapp.com/

Javascript | Node | Express | MySQL | Sequelize | Handlebars | HTML | CSS | Bulma

- A collaborative web application for recipe sharing and reviewing
- Utilized model-view-controller methods
- https://github.com/FarmFreshYeets/spoon-fed-reviews

"In My Feels"

https://iseanc.github.io/in-my-feels/

Javascript | APIs | JQuery | HTML | CSS | Skelton

- A collaborative web application helping users generate random music playlists.
- Configured Youtube API to play Youtube playlist based on keyword
- https://qithub.com/iseanc/in-my-feels

CODING EXPERIENCE

Full Stack Coding Bootcamp

University of Arizona 2022 - 2023

- Intensive, 6-month course dedicated to full stack technologies
- Skills learned: HTML, CSS, Git, Javascript, Web APIs, Third-Party APIs, Server-Side APIs, Node.js, Object-Oriented Programming, Express.js, SQL, Object-Relational Mapping, Model-View-Controller, handlebars, NoSQL, Progressive Web Applications, webpack, React, MongoDB, State

Research Study

Northern Arizona University 2019
Association and Dose-Response Relationship of Self-Reported
Physical Activity and Disability Among Adults >50 Years: National
Health and Nutrition Examination Survey, 2011-2016.

- First author utilizing SAS for statistical analyses of NHANES database
- Designed models for logistic regression to find associations, and to separately find dose-response relationships

Research Study

Boston University 2018

Effort-Based Decision-Making for Exercise in People with Parkinson's

- Recruitment of >70 participants for cross-sectional study
- REDCap (Research Electronic Data Capture) for data management
- SPSS for data analysis

WORK EXPERIENCE

Senior Physical Therapist

Shirley Ryan Ability Lab 2021 — present

- Mentoring staff therapists, onboarding new staff
- Electronic medical record superuser and staff trainer

Physical Therapist

George Washington University Hospital 2018-2021

- Lead concussion specialist: physician rounds, organizing meetings and education
- Clinical instructor for graduate students

Resident Physical Therapist

Boston University 2017-2018

 1-year intensive program for developing clinical skills, teaching abilities, and research

EDUCATION

Northern Arizona University University of Arizona

- Doctorate of Physical Therapy 2017
- Bachelor of Public Health 2014