Jackie (Hodges) Pederson

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GitHub: /JackieHodges

Full stack web developer leveraging background in engineering to apply problem solving skills and technical knowledge to create web application solutions. Earned a certificate in Full Stack Web Development from the University of Texas at Austin Coding Boot Camp. Innovative problem-solver who is passionate about developing apps and continuous learning of new technologies. Strengths in communication, collaboration, and building projects from ideation to execution.

TECHNICAL SKILLS

Languages: JavaScript ES6+, CSS3, HTML5, SQL, NoSQL
Applications: GitHub, MongoDB, MySQL
Tools: Express, React, Node, Handlebars, Bootstrap

PROJECTS

WeekDaze | github.com/JackieHodges/WeekDaze | https://arcane-harbor-21800.herokuapp.com/
- Summary: Job search tracking dashboard
- Role: Back-End tasks of fetch requests and model creation
- Tools: HTML, CSS, Handlebars, JavaScript, Bootstrap, Express, MySQL, Sequelize

Weather Tunes | https://github.com/JackieHodges/WeatherTunes | https://jackiehodges.github.io/WeatherTunes/
- Summary: Curated playlist created based on entered city's weather condition
- Role: Front-End tasks of inputs, logic to background change, and debugging
- Tools: HTML, CSS, JavaScript, API, Bootstrap

EXPERIENCE

Environmental Specialist   **2016-Present**
Trinity Operating -- Subsidiary of NextEra Energy   **Houston, TX**
Ensured environmental compliance associated with Oil & Gas operations.
Key Accomplishments:
- Managed environmental due diligence associated with over 2, 000 upstream wells prior to acquisition.
- Coordinated remediation efforts to ensure that environmental releases were delineated, remediated, and closed out with the necessary governmental entities within specified time frames and budgets ranging from $10,000 to $5MM.
- Assisted in building out software solution -- Maximo and OneEx -- to assist with tracking and closing out of submitted work orders.
- Coordinated with various internal business units to advise about environmental risks associated with various stages of projects.

EDUCATION

Certificate, Full Stack Web Development

University of Texas -- Remote

Bachelor of Science, Biological and Agricultural Engineering

Texas A&M University -- College Station, TX