JACKIE (HODGES) **PEDERSON**

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jackiehodges.github.io/responsive-portfolio

With my engineering degree and on-going software development training, I enjoy solving problems with innovative solutions in technology. While I have refined my soft-skills through working collaboratively at my current job, I have recently acquired technical skills such as browser-based technologies (HTML, CSS, JavaScript, etc.), APIs, Node.js, MySQL & Sequelize, MongoDB, and Deployment with Git and Heroku. I have enjoyed learning software development techniques, and I am looking forward to applying them in a more direct way as I begin my career in the tech industry.

EXPERIENCE

NOVEMBER 2018 – PRESENT
ENVIRONMENTAL SPECIALIST, TRINITY OPERATING – SUBSIDIARY OF NEXTERA ENERGY

Managed environmental due diligence associated with over 2,000 upstream wells prior to acquisition. Coordinated remediation efforts to ensure that spill events were delineated, remediated, and closed out to RRC or OCC provisions within specified time frames and budgets ranging from $10,000 to $5MM. Corresponded with various internal business units to advise about environmental risks associated with various stages of projects.

JANUARY 2016 – NOVEMBER 2018
ASSOCIATE ENVIRONMENTAL SPECIALIST, NEXTERA ENERGY

EDUCATION

DECEMBER 2020 – PRESENT
CODING BOOTCAMP, UNIVERSITY OF TEXAS AT AUSTIN

Gained knowledge and experience with browser-based technologies (HTML, CSS, JavaScript, jQuery), and deployment (Heroku, Git). Topics to be completed by June 2020 are databases (MySQL, MongoDB), Server Side Development (Node.js, Express, MERN Stack), and further training in Quality Assurance and the Agile approach to project management.

DECEMBER 2015
BACHELOR OF SCIENCE IN BIO & AG ENGINEERING, TEXAS A&M UNIVERSITY

Graduated with an overall GPA of 3.2. Courses included Thermodynamics, Heat Transfer, Hydraulics, etc. Successfully completed the Fundamental of Engineering (FE) Exam in 2015.

PROJECTS

Projects can be found on my GitHub at github.com/JackieHodges, or on my Responsive Personal Portfolio link above.