Eric McKee

Full Stack Developer

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https://github.com/lyolayale • https://lyolayale.github.io/portfolio/

SKILLS

Languages: HTML5, CSS3, JavaScript, SQL, PostgreSQL, Ruby, Python
Frameworks/Libraries: React.js, Ruby on Rails, Tailwind CSS
Testing: Jest, RSpec, React Testing Library
General: Version Control/Git, Github, Postman, Yarn, NPM, Bootstrap

WORK EXPERIENCE

Junior Full Stack Web Developer Student   October 2023 – February 2023
LEARN Academy, San Diego CA (REMOTE)
- Completed an intensive 640-hour coding program, mastering HTML, CSS, JavaScript, React, Ruby, Ruby on Rails, and PostgreSQL.
- Applied Test-Driven Development (TDD) principles using JEST, RSpec, and React Testing Library.
- Collaborated on 9 diverse projects, showcasing adaptability and problem-solving skills in paired and mob programming settings.

Wellsite Geologist - Interpret Geological Structures   May 2023 – October 2023
Columbine Corporation, Midland TX
- Conducted analytical reviews of geological structures for production oil rigs, demonstrating data analysis proficiency.
- Managed down hole gas reading and trends through software manipulation, showcasing technical acumen.
- Troubleshot gas reading equipment and software programs for logging geological samples, emphasizing problem-solving skills.

Drilling Fluids Engineer - Quality Assurance | Drilling Mud   May 2014 – October 2020
Halliburton, Midland TX
- Engineered and optimized drilling fluids for land-based production oil rigs, contributing to a 20%+ reduction in workload.
- Led the development of drilling fluids programs, showcasing strategic thinking and efficiency.
- Delivered precise calculations, analysis, and maintenance of drilling fluids 24/7, ensuring a safe drilling environment.

EDUCATION

Coursera, Online
IBM Introduction to Data Analytics | 2023

Thomas Edison University, Trenton, NJ
Bachelor of Arts — Liberal Studies | 2020 - 2021