Demarcus Milton

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# Work Experience

Union Pacific Railroad — Locomotive Engineer

05/2018 — Present, Houston

- Conducted thorough pre-trip inspections, ensuring all equipment met safety standards and was operationally ready, minimizing downtime and enhancing overall service reliability.  
- Adhered strictly to safety regulations and company policies, contributing to a record of zero incidents and promoting a culture of safety awareness among team members.  
- Communicated effectively with dispatchers and team members to coordinate train movements, manage schedules, and respond to unforeseen circumstances, facilitating smooth operations.  
- Troubleshooted and resolved train malfunctions quickly, employing strong problem-solving skills to minimize delays and maintain scheduled transit times.  
- Coordinated effectively with crew members to ensure seamless train operation, leveraging strong communication and teamwork to achieve operational efficiency.  
- Demonstrated adaptability by navigating various terrains and weather conditions, ensuring consistent and reliable service delivery in challenging environments.  
- Maintained train schedules with precision, utilizing route knowledge and time management skills to optimize transit times and enhance customer satisfaction.  
- Employed strong problem-solving skills to address mechanical and operational challenges, contributing to the overall efficiency and reliability of train services.  
- Ensured the safe and efficient operation of trains by consistently applying technical expertise, adhering to safety protocols, and maintaining clear communication with all stakeholders.

Demarcus Milton

Aspiring Junior Software Developer

Houston, TX | dmilt10@gmail.com | GitHub: github.com/demarcusdev | LinkedIn: linkedin.com/in/demarcus-milton

# Profile

Motivated, self-taught aspiring Junior Software Developer with a passion for technology and problem-solving. Currently learning Python, JavaScript, HTML/CSS, and Git. Actively building projects and seeking an opportunity to apply and grow my skills in a real-world environment. Open to entry-level roles with companies that offer training and mentorship.

# Skills

Languages: Python, JavaScript, HTML, CSS  
Tools & Tech: Git, GitHub, Visual Studio Code (VS Code)  
Concepts: Responsive Web Design, DOM Manipulation, Version Control  
Soft Skills: Fast Learner, Problem Solver, Team Player, Self-Motivated

# Projects

To-Do List App

- Built using HTML, CSS, and JavaScript  
- Created a simple app where users can add and delete tasks  
- Used DOM manipulation and local storage to save tasks

Python Number Guessing Game

- Simple terminal-based game in Python  
- User guesses a number between 1–100  
- Includes error handling and replay option

# Education & Certifications

Google IT Support Certificate – Coursera (In Progress)  
Responsive Web Design – freeCodeCamp (Completed)  
JavaScript Algorithms – freeCodeCamp (In Progress)

# Other Experience

General Labor / Open to Entry-Level IT Roles

- Open to IT Support, Help Desk, and Junior Developer Trainee roles  
- Willing to learn quickly and contribute immediately  
- Looking for a company that believes in growing talent from the ground up