#### Kelvin R. Tobias

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## PROFESSIONAL SUMMARY

A Certified Diesel Engineer with 7+ years of automotive and heavy equipment experience. Demonstrated core competencies through preventive maintenance, troubleshooting, and quality control. Seeking to leverage my analytical skills and benefit a company that will enable me to increase my practical experience, fulfill personal ambitions, and expand my working knowledge in the tech industry.

### CERTIFICATION

Scrimba | Front-end Engineer Career Path | In Progress
Codecademy Learn HTML | July 2023

(ISC)<sup>2</sup> Candidate | June 2023

LinkedIn Learning Windows Terminal | May 2023

LinkedIn IT Help Desk For Beginners | May 2023

LinkedIn HTML for programmers | May 2023

Udemy IT Support Technical Skills Helpdesk | May 2023

HarvardX CS50S Introduction to Programming with Scratch(Intro to JavasScript) | August 2022

Google Technical Support Fundamentals | November 2022

freeCodeCamp Responsive Web Design Certification (HTML & CSS) | February 2022

Amazon | The Front-End Web Development Course (HTML, CSS, Bootstrap Basics, JQuery & javascript) November 2022

### **CORE COMPETENCIES**

- Communication
- Adaptability
- Critical Thinking
- Problem Solving
- Quality Assurance

- Collaboration
- Computer Skills
- Task Delegation
- Forecasting
- Computer Programming
- Conflict Resolution
- Multitasking
- Personal Motivation
- Avoiding Stress
- Result Driven Mindset

#### **PROJECT EXPERIENCE**

Collaborated with a team of skilled developers, where we successfully employed pair programming techniques to overcome challenges related to the integration of Tailwind CSS and React. Through close collaboration and shared problem-solving, we were able to identify and address issues efficiently, ensuring a smooth implementation of these technologies. This experience allowed me to further enhance my technical skills while fostering effective teamwork and communication within a fast-paced development environment.

# **RELEVANT WORK EXPERIENCE**

Southeastern Freight Lines - Charlotte, NC Sept 2021--present

## **Diesel Engineer**

- Diagnose and fix issues with software applications. Then used debugging tools, analyzed error logs, and troubleshoot
  problems to identify and resolve software bugs and malfunctions, implementing solutions to enhance vehicle software
  performance.
- Experience in communicating technical concepts and solutions, Providing technical insights to clients or end-users.
- Effective in identifying root causes of problems and implementing appropriate solutions in both domains
- Interprets manufacturer's technical manuals to provide preventative maintenance on tractors, trailers, and diesel
  vehicles and their software.

- Committed to staying updated with the latest advancements in both diesel technology and software development
- Employ critical thinking skills to analyze data, debug code, and optimize system performance
- Adhere to safety protocols in the handling of hazardous materials and implementing secure coding practices.
- Skilled in maintaining detailed records of work, whether in vehicle maintenance or software version control
- Serves as lead technician and liaison for personal development regional training.

Rush Truck Center (International) - Chicago, IL Jan 2018 - Sep 2021

# **Diesel Engineer**

- Provide assistance and support to customers or team members in resolving technical inquiries
- Quickly adapted to new technologies, industry trends, and changing work environments.
- Proficiency in documenting work processes, repairs, and changes made to vehicle software and mechanical repairs.
- Experience collaborating with teams, effectively communicating ideas and collaborating with team members to achieve common goals and maintain customer satisfaction.
- Installed component and part upgrades, completed winterization procedures, and maintained corrosion control.
- Strong skills in diagnosing problems accurately and efficiently, it's identifying mechanical issues in diesel engines or debugging code in vehicle programming.

#### **EDUCATION**

Universal Technical Institute - Diesel Technology Certificate - Orlando, FL | Sept 2017

**Attended Renter ATL Tech Conference (2023)**