with one year experience as a Software Engineer at Vapor Rail/Wabtec Corporation focusing on embedded systems for public transportation. </p>

<p> I have accommodated the company's successfully delivery of The Ottawa Project with SIL2 certification. </p>

<p> I have additionally collaborated with completed features in the development phase of MBTA Project. </p>

<p> I am eager regarding data analysis. Therefore, in my spare time, I have gained knowledge of data visualization and data management using R, Python, and MySQL. </p>

Knowledge of data analyzation, model creation with Matlab, R and Simulink. <br> Knowledge of database management using MySQL.<br> Knowledge of statistical computing and data visualization with R.<br> Knowledge of HDL such as Verilog.<br> Knowledge

of object-oriented programming with JAVA