

Digital Design Engineer Cover Letter

8027 Leffler Square North Ceceliaville, MS 61774-9457

Dear Haven Wehner,

Please consider me for the digital design engineer opportunity. I am including my resume that lists my qualifications and experience.

Previously, I was responsible for review and challenge as required on the impact of permanent works design changes and temporary works design and how the designers have taken account of risks to health and safety.

Please consider my experience and qualifications for this position:

- Experience with ModelSim and in-circuit verification technique is an advantage
- Experience with motor drive and flight control applications is an advantage
- Familiarity with DO-254 verification and certification process is an advantage
- Experience in modern digital ASIC methodologies including front-end design and verification, synthesis, STA and signal integrity, DfT and physical implementation and verification
- Knowledge of SystemVerilog and logic design concepts
- Experience in silicon debug, verification and characterization
- Able to write reusable RTL codes following synchronous design and DFT guidelines
- Able to run digital simulations using industry standard tools

I really appreciate you taking the time to review my application for the position of digital design engineer.

Sincerely,

Cameron Kovacek