3D Engineer Cover Letter

29246 Rutherford LoopDanielchester, VA 75505-7064

Dear Haven Pacocha,

I would like to submit my application for the 3D engineer opening. Please accept this letter and the attached resume.

In my previous role, I was responsible for application security and engineering to address C5ISR CCDC AVE requirements in systems engineering, system architecture development, integration, program management, software development, acquisition lifecycle, including designing, integration, testing and production phases documentation and process development, M&S, IA, and systems analysis.

Please consider my experience and qualifications for this position:

- Working knowledge and use of InRoads
- Texture parameterization and optimization
- Experience or understanding of mechanical design tools and software packages
- Understanding of design of plastic components, and technics to build them
- Understanding of mechanical properties of materials and how to design with them
- Experience with 3D graphics, preferably Direct3D, OpenGL, or Vulkan
- Willing to work in an Agile based culture
- Previous experience working in a regulated industry, preferred

Thank you in advance for taking the time to read my cover letter and to review my resume.

Sincerely,

Landry Feil