

To whom it may concern,

My name is Bryce Law and I am writing to express an interest and confirm my application to the position of systems engineer with General Dynamics.

The job describes a successful candidate to have good technical writing, programming ability, and project engineering experience. I believe my experience as a process automation engineer qualifies me very well for this position.

In my current role, I manage process automation specific projects as well as develop and code control program changes for mechanical improvement projects for two glycol manufacturing plants in Red Deer, Alberta. I have written numerous technical documents for technical and non-technical personnel. Some examples include project scope documentation, proof-test procedures, training manuals, and operating disciplines.

I have a demonstrated programming ability from machine level assembly to abstract control platform coding. Professionally I program in function blocks to implement basic control functionality. All programs are tested through a developed proof-test and validation procedure to ensure a correct control response. As a hobbyist, I program side-projects in Python and Javascript.

General Dynamics is well-known and a leader in the defence industry. In the engineering world, GD hires only quality engineers and staff to work on cutting edge technologies. I am excited at the prospect to contribute my skills to these projects and I believe I am a very well suited for this position.

Contact me at the number provided in the attached resume for an interview.

Regards,

Bryce Law, EIT