



Embedded Firmware Engineer

Nexteq Navigation Corp. is a leading innovator in precise GNSS positioning based in Calgary, Alberta. Due to strong market demands, Nexteq is expanding its research team to develop new generation GNSS receiver technologies and products to take advantage of these opportunities.

The successful candidates will work closely with a team of research and development engineers to design next generation GNSS OEM receiver boards and products.

Responsibilities

- Specify, design, implement and integrate real time embedded firmware using C/C++
- Collaborate with other developers and GNSS experts to create optimal system solutions
- Expand formal methodologies and software engineering best practices

Qualifications

- B.Sc. in Computer Engineering or a related discipline.
- Success delivering embedded firmware in C/ C++
- Experience with multi-tasking RTOS, device drivers, BSP, DMA, MMU, interrupt handlers, DDR, NOR Flash
- Familiarity with common interfaces including SPI, UART, USB, LAN
- Passion for state of the art technology, quality, and performance

Application

Please forward your resume via email to:

Human Resources
Nexteq Navigation Corp.
hr@nexteqnav.com