

Position Title: Software Engineer - IS
Department: Information Services
Location: Minnetonka, MN
Reports To: Vice President of Information Services
Job Status: Exempt

POSITION SUMMARY: Develop software for Garmin's communication, navigation, and weather products in a team-oriented environment.

ESSENTIAL FUNCTIONS:

- Develop software in C++, Java, or another language well suited to the problem domain
- Test software using debuggers, emulators, and simulators
- Perform software releases and software quality assurance activities
- Participate in the design of new software products
- Perform maintenance activities for existing products

OTHER RESPONSIBILITIES:

- Participate in product definition activities including feature analysis and design trade-offs
- Perform other duties as necessary

EDUCATION, EXPERIENCE, AND SKILLS REQUIRED:

- Bachelor of Science or above in Computer Science from a four-year college or university, or equivalent education/experience
- Excellent academics (cumulative GPA greater than or equal to 3.0 as a general rule)
- Strong oral and written communication skills

DESIRED QUALIFICATIONS:

- Excellent academics (cumulative GPA greater than or equal to 3.5)
- Relevant experience and/or training in C++; Java; Linux OS; OO design skills; CVS/Subversion source repository tools; GNU Make; network programming; multi-threaded programming; and/or test driven development/automated/regression test suite
- Previous experience working in a team environment