

General Motors
Entry Level Information Technology position

General Motors is a “Fortune 5” car company based out of Detroit, Michigan. The company owns many common vehicle brands such as Chevrolet, GMC, Cadillac, and Buick. In the year 2016 they employed 225,000 people. The listing was found at: <https://search-careers.gm.com/job/GENEA008411072/Information-Technology-Entry-Level-INF0019758>

Information Technology is an umbrella that encompasses many positions. One who applies for this job listing could be a Network Engineer, IT Operations Engineer, Information Security Specialist, Database Administrator, or a Software Developer. While each of these positions require somewhat different skill sets, GM is looking for innovators, creative minds, and problem solvers. GM is looking for individuals who have a strong work ethic, learn fast, are self-motivated, enjoy collaborative work, and have a passion for excellence. The Software Developer position fits my skill set best, so I will focus on it.

The Software Developer writes code to build and support GM’s systems, applications, and platforms. They work with project developers and architects to ensure GM design and quality specifications are met. Developers are part of the full software development lifecycle (SDLC). Minimum requirements include:

- Experience with Java, .NET, or other languages
- Familiarity with packaging software (like Sharepoint)
- Knowledge of XML and relational databases
- Understanding of the SDLC, knowledge of software development methodologies
- Understanding of security, code reuse, and software design

General Motors is looking for individuals who have a degree in computer science, computer engineering, or software engineering. Applicants should have a GPA of 3.0 or higher, and need the right to work in the U.S. without sponsorship. The position will be located in one of GM’s IT Innovation Centers, which are located in Detroit and Warren, Michigan; Roswell, Georgia; Austin, Texas; and Chandler, Arizona.