



Coding for Vehicles

Komal went to school in Arizona and earned a degree in **Information Technology (IT)**. Her plan was to use her degree for a short period to earn a good living, improve her technology skills, and save up for medical school. After working at a well-paying technology job for a couple of years, her plans changed. Once she started working, she realized that she loved technology and decided to continue coding instead of going to medical school.

Komal now works at General Motors (GM) and her job includes **fixing bugs (technology errors)** and developing new features. She does all of these things with code. Komal mainly works on a computer program specifically for GM. This internal application is used to build vehicle specifications by the marketing, engineering, and the pricing departments at GM. It basically **allows others to customize every part of a vehicle** such as the steering wheel, seat covers, and the engine.

Komal has some suggestions for young coders. First, **don't be afraid to ask questions or to be wrong**. There are new things all the time so no one knows everything. Also, get very good at **finding solutions** that others have already developed. Lastly, **keep learning and growing**. **If you do, you'll do great.**