

How Information Technology Effects Engineers

In engineer's world, knowledge is everything. They need to **access** in many **diverse** topics. Let's look at the software engineers for example. They **debug** an **application software** or any kind of software depending what he specialized. We call these guys **debugger**. They trying to **increase** the **source code's efficiency** and make it more **beneficial**. To do so, they need to keep in touch with the new **innovations**. Their **accessibility** to the information must be very easy. In nowadays every information **instantly** goes to the internet. This provides everyone to **utilize** and **announce** the knowledge easily. Because most of the people has **requirements** for internet in their house or in their workplace. They can easily be **awareness** of the news thanks to the **web browsers** and internet or with the e-communication through **email servers**.

Information flow is **constantly**. Every day in the world, people developing new information. The choice between **abandoning** old information or **merging** new with the old and **optimizing** them in the best way, is up to the person who **examines**.

Information has no **limitation**. It can be about anything, it can be **translated** in any language, it can be **integrated** with other informations. But like good sides, information technology has bad sides too. People can be easily **manipulated** and getting false informations **assuming** its right. Besides false informations, there are viruses in documents you trying to **download**. Viruses even **firewalls** can't **detect**.

If an software engineer want's to check correctness of his/her code. He/She can **upload** his/her code to the web sites. He/She can **collaborate** with other engineers. Their **assist** makes the **investigation** of code's correctness more **convenience**. It's a win-win situation. Both side are learning and advancing. Technology makes a **significant** difference when it comes to the info sharing. Everything is so **straightforward** now. Nobody is **struggling** while getting information. Everything is under in people's hand. Everyone **expanding** their knowledge easily with benefits of information technology.

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