

Summary & Highlights

Congratulations! You have completed this module. At this point, you know:

Software engineers design and develop software solutions and maintain and update existing software.

Learning on the job is a key part of a software engineering role.

A combination of hard and soft skills is essential for the role of a software engineer.

There is high demand for software engineers in flexible and satisfying roles.

A career in software engineering often takes a technical or managerial path, but software engineering skills can also apply to a wide variety of other roles.

There are many different job titles under the umbrella term of software engineer, each of which has a specific set of skills and responsibilities.

The software engineering code of ethics contains eight principles: public, client/employer, product, judgment, management, profession, colleagues, and self.