

### Introducing yourself 3. Vocabulary

**A. Look at the following words.**

Software Engineer – Continuous Integration - Teamwork – Adaptability – Java –  
Web designer - Debugging - Problem-solving – GitHub - Certification – Programmer -  
Analytical thinking

**A.1. Are they familiar to you? Do you know what they mean? Which are the ones you don't know? Can you guess what they mean?**

**A2. Write the above words in the correct column. Two words don't fit any category.**

<i>Person</i>	<i>Skills/abilities/strengths</i>	<i>Programs/Software</i>	<i>Methods</i>

**A3. Now, match the previous words with their definitions. Use a dictionary if necessary.**

1. Software Engineer	a. The ability to adjust quickly to changes and new situations.
2. Continuous Integration	b. A person who writes code to create software programs.
3. Teamwork	c. A collaborative software development method where code is continuously tested and integrated.
4. Adaptability	d. A high-level programming language used for building apps.
5. Java	e. A person who develops the structure and design of software.
6. Web designer	f. A popular platform for hosting and reviewing code, and managing projects.
7. Debugging	g. The ability to work with others to achieve common goals.
8. Problem-solving	h. The ability to identify mistakes or weaknesses in a system and improve them.
9. GitHub	i. The ability to analyze and find solutions to problems.
10. Certification	j. The process of finding and fixing bugs in software.
11. Programmer	k. A person who designs the look and layout of websites.
12. Analytical thinking	l. A certification for completing a specific technical course.

**\*You have more vocabulary in Appendix 1**

## **APPENDIX 1: Useful Vocabulary**

- **Technical skills:** Java, Python, SQL, software development, algorithms, debugging, front-end, back-end, database management, version control (Git), cloud computing, Agile, Scrum.
- **Soft skills:** communication, problem-solving, time management, teamwork, adaptability, leadership, attention to detail, multitasking.
- **Work experience:** internships, freelance work, projects, team lead, software engineering, research, coding, development process, deployment, testing, troubleshooting.
- **Education & Certifications:** Bachelor's degree, university degree, certification in (specific technology or language), ongoing studies, coding bootcamp.
- **Personal attributes:** motivated, results-driven, collaborative, self-starter, quick learner, passionate, innovative.