*Session 2: Introduction to SDLC, Job Roles, and Full Stack Development*

*This session will be covering the following topics*

*in the agenda*

*● SDLC(Software development life cycle)*

*● Job Roles and Responsibilities*

*● Full stack development.*

*1. Welcome and Overview (15 mins)*

* *Brief session introduction.*
* *Overview of SDLC and job roles.*
* *Icebreaker activity.*

*2. SDLC Overview (30 mins)*

* *Definition and phases of SDLC.*
* *Importance of each phase.*

*3. Job Roles and Responsibilities (15 mins)*

* *Explanation of key software development roles.*

*4. Introduction to Full Stack Development (15 mins)*

* *Definition and scope.*
* *Front-end vs. back-end development.*
* *Key technologies and frameworks.*

*5. Different Profiles in Full Stack Development (15 mins)*

* *Overview of roles like Front-End, Back-End, Full Stack Developer.*
* *Skills and technologies for each.*

*6. Skill Requirements (15 mins)*

* *Detailed breakdown of required skills.*
* *Emphasis on continuous learning.*

*7. Q&A and Discussion (15 mins)*

* *Open floor for questions.*

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