Web Design

Sample task: How to design a website? Tools: HTML CSS JavaScript GIMP

Course: https://www.coursera.org/specializations/web-design

Graphic Design

Sample task: How to design a logo?

Tools: GIMP Inkscape

Course: https://www.coursera.org/specializations/graphic-design

Interaction Design

Sample task: Interactivity in web

Tool: JavaScript

Course: https://www.coursera.org/specializations/interaction-design

Game Design

Sample task: What does a game consist of and how it plays?

Tools: GIMP Blender

Course: https://www.coursera.org/specializations/game-development not sure if about this course since it uses Unity 3d game engine.