| Web designer |  | Web developer |
| --- | --- | --- |
|  |  |  |
| graphic design software such as Photoshop, Illustrator, Sigma, Sketch | Tools | programming languages such as HTML, CSS, JS, web languages for authentication databases etc, software like text editor, cmd interface and version control |
| websites like Behance, dribbble; showing the expertise in color schemes, graphic design ability and creativity | Portfolio presentation | websites like GitHub; demonstrate how well the developer can refactor and abstract their code to be elegant and readable; cloud-based website hosting services like AWS or Heroku for static websites and web apllications |
| slightly lower than the average salaries of web developers | Salary | slightly higher than the average salaries of web designers |
| creativity, possessing an artistic nature, right brain dominant | Soft skills | linear and logical thinking, left brain dominant |

https://www.youtube.com/watch?v=pYfSwri69wc