| Programing Language Name | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        |
|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| assembly                 | Terminal    |
| Bash                     | Terminal    |
| С                        | Fluctuating | Fluctuating | Terminal    |
| C#                       | Attractive  |
| C++                      | Attractive  | Attractive  | Attractive  | Attractive  | Attractive  | Attractive  | Stagnant    | Stagnant    | Stagnant    | Stagnant    |
| CSS                      | Terminal    | Terminal    | Stagnant    | Stagnant    | Terminal    | Terminal    | Stagnant    | Stagnant    | Terminal    | Terminal    |
| Go                       | *           | *           | *           | Terminal    | Terminal    | Fluctuating | Fluctuating | Fluctuating | Fluctuating | Fluctuating |
| HTML                     | Stagnant    | Attractive  | Attractive  | Attractive  | Attractive  | Stagnant    | Stagnant    | Stagnant    | Stagnant    | Stagnant    |
| Java                     | Attractive  |
| JavaScript               | Attractive  |
| PHP                      | Attractive  |
| Python                   | Attractive  | Attractive  | Fluctuating | Fluctuating | Attractive  | Attractive  | Fluctuating | Fluctuating | Attractive  | Attractive  |
| Ruby                     | Terminal    | Terminal    | Fluctuating | Fluctuating | Fluctuating | Fluctuating | Fluctuating | Terminal    | Terminal    | Terminal    |
| SQL                      | Attractive  | Stagnant    |
| Swift                    | *           | *           | *           | *           | *           | Terminal    | Fluctuating | Fluctuating | Fluctuating | Fluctuating |
| TypeScript               | *           | *           | *           | *           | Terminal    | Terminal    | Terminal    | Fluctuating | Fluctuating | Fluctuating |
|                          |             |             |             |             |             |             |             |             |             |             |