| **Low-Level Languages** | **High-Level Languages** |
| --- | --- |
| Assembly Language | Python |
| Machine Language | Ruby |
| C | Java |
| C++ | JavaScript |
| AssemblyScript | PHP |
| Rust | Swift |
| Go | Kotlin |
| Fortran | C# |
| Ada | Visual Basic |
| Verilog | SQL |
| VHDL | MATLAB |
| ARM Assembly | Perl |
| MIPS Assembly | R |
| BASIC | TypeScript |
| FORTRAN | Pascal |
| LISP | Objective-C |
| COBOL | ActionScript |
| ALGOL | Smalltalk |
| TCL | Lua |
| Haxe | Groovy |
| PowerPC Assembly | Julia |
| SPARC Assembly | Scratch |
| x86 Assembly | Processing |