Fast

Platform agnostic

Native UI

Rapid development

Long-Term

| | Fast | Platform agnostic | Native UI | Rapid development | Long-Term |
|---|---|---|---|---|---|

| Cocoa Touch Swift / Obj C | ✓ | ✗ | ✓ | ○ | ✓ |
|---|---|---|---|---|---|

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| Android SDK Java / Kotlin | ✓ | ✗ | ✓ | ○ | ✓ |
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| Ionic JavaScript | ✗ | ○ | ✗ | ✓ | ✓ |

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| Ionic<br>JavaScript | ✗ | ○ | ✗ | ✓ | ✓ |

| React Native JavaScript | ✗ | ○ | ✓ | ✓ | ✗ |

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| Ionic<br>JavaScript | ✗ | ○ | ✗ | ✓ | ✓ |
| React Native<br>JavaScript | ✗ | ○ | ✓ | ✓ | ✗ |

| Flutter Dart | ✓ | O | ✗ | ✓ | ✗ |
| --- | --- | --- | --- | --- | --- |

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| **Ionic** JavaScript | ✗ | O | ✗ | ✓ | ✓ |
| **React Native** JavaScript | ✗ | O | ✓ | ✓ | ✗ |
| **Flutter** Dart | ✓ | O | ✗ | ✓ | ✗ |

| Bare Metal C++ / OpenGL | ✓ | ✓ | ✗ | ✗ | ✓ |
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