Flutter comparison matrix

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Flutter comparison matrix (rough, some gut feelings, possibly subjective)

<u>Aa</u> Name	≡ Flutter	■ React native	≡ Xamarin	≡ Native	Capacitor	E Comments
<u>Performance</u>	Good	Good	Good	Very good	Bad	
Native UI feel	Medium	Good	Good	Very good	Bad	
Custom UI look	Good	Medium	Medium	Medium	Good	
<u>Animations</u>	Good	Good (/w third-party libs)	Medium	Medium	Medium	
<u>Learning curve</u>	Medium	Good	Bad	Bad	Good	
Commercial backing / Portfolio	Good	Good	Medium	Very good	?	
<u>Community</u>	Good	Good	Bad	Good	Bad?	
Existing components/plugins	Medium	Good	Bad	Good	Good	
Tooling / dev experience	Very good	Bad (Possibly good if you are very proficient with the JS/TS ecosystem)	Bad	Medium	Bad	
Native interoperability	Good	Very good	Bad	Is native	Good	
Code stability (Type- safety, packages, etc)	Good	Medium	Good	Good	Medium (if typescript, and few packages)	
Code reuse	Very good	Good	Medium	None	Very good	