Research three popular Javascript frameworks. Give examples of which companies or well-known applications are using them. What is the growth projection for each company and/or application? Gather data about the frameworks from job postings on Indeed.com or other online job boards. What can you deduce from your research?

I found an article listing the most popular front-end Javascript frameworks in 2023- the top three being React, Angular, and Vue of course, but I’ll skip over those to find frameworks we’ve yet to come across in this course.

**Ember.js** is a framework used to design scalable single-page business applications. It’s an older framework but it has a large userbase. The framework was used to create sites like Netflix, LinkedIn, and Heroku.

**Preact** is a framework known as a lightweight alternative to React. I suppose this makes it very similar to Vue due to the fact that it’s lightweight. It’s also completely compatible with React, which is interesting. Some websites known to be created with Preact include Dailymotion, Dominos, and Uber.

**Svelte**, named using the word for slender and elegant, is a framework that had a massive explosion in popularity. It’s popularity seems to be related to the fact that it doesn’t use a virtual DOM- It builds components boilerplate-free in simple code. This framework was used to make sites like GoDaddy, Health Tree, and The New York Times.

Reference:

Gadhiya, M. 20 Best Javascript Frameworks For 2023. (Feb 14, 2023). LambdaTest <https://www.lambdatest.com/blog/best-javascript-frameworks/>

Scott,

I found Vue again in my research as well. It was actually the third most popular in the article I had found which is surprising. I guess lightweight frameworks like Vue and Ember are fairly popular. My guess would be that the simplicity of lightweight frameworks weighs into their popularity.

Diokou,

So it seems Angular would be a great framework to master if you want to work for Samsung. The same can be said for React if you want to work for Facebook. I never realized how much your choice of framework affects your future career but it’s clearly a major factor. Luckily, mastering a framework should be easier than mastering a programming language or software.