­­­Lab #4

Stemen Dakoda, 15 Jan 2018

Dennis Ritchie was a major player/innovator in the computer industry. Along with his colleague Ken Thompson created the Unix OS. Later would be credited for creating the C language. As an OS, Unix made programs on a smaller level back when computers weighed a ton (literally). This was sort of the start of downsizing in the computer industry, and continues to play an important role in Programming today. To get the most out of a little. To me Unix unknowingly spear-headed the industry in to modernism.

Bjarne Stroustrup, known for creating the C++ language. Took reliability, compatibility, and size speed in to account when trying to find common grounds on a language. C++ was born out of the lack of this. Aa a result decades later the work will stand, and concurrently decades later it will continue to be trusted. C++ has surely built upon this in becoming one of if not the most important programming language, ever.

This video debunks many myths and undertakings. Like the most commonly worded, “do you live in a basement?” I never took this one as too serious, but it seems to be the most common one software engineers are used to. In today’s industry of ever-growing technology, you will seemingly undoubtedly find a job just for you, and even when you don’t, it’s fun solving the problems. A misconception that the industry is overly demanding and competitive seems to be lacking as well, the job seems more laid back and relaxed as a result (which I don’t mind).

Either I’m looking too far in to it or these videos seem to run concurrently in advancements while taking their own name’s to greater heights after widespread usage. Linux is and was one of the most popular OS’s, and is ran on just about (if not all) android phones. You get a brief history on the company and updates in how it’s upkept today. A success story as long as it’s roots. Falling perfectly into place as the new year sets in…