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Campaign DirectorHÁ many programming languages nowadays for your considered, especially the new languages ÁhotÁe (or Áecool!Áe) as CeilÁeo, Cristal, Dart, Elixir, Elm, Go, Haxe, Julia, Kotlin, Rust, Swift, TypeScript. And every month new language seems to emerge! Even some of the leagues not so new are calling attention, leagues like Clojure, Erlang, F#, Haskell, Moon, OCaml, Scala. Some of these languages have © each! So I was thinking: What does a programming language do, regardless of age, fashion and enthusiasm? Why © 27-year-old Haskell still shakes the language? How can 31-year-old Erlang instill passion after all these years? What is © 24-year-old moon love? F# is still © affectionately spoken, despite having 12 years of history by detrÁs, one of the main reasons is© the growing interest in functional programming over the last few years. So people are examining all their functional options, including languages that precede Java (which is often unfair©ly labeled as old and senescent). Erlang is © notifiable for OTP (Open Telecom Platform) and its Erlang execution time system (BEAM), which makes Erlang notifies by writing distributed and fault tolerant applications.Clojure capitalizes on lisp's power and elegncia. Moon is © popular in the industry of the game as a built-in language. Kotlin and Scala try to improve on Java, the most popular programming language on the planet. Dart and Elm offer alternatives to the widely despised JavaScript. Rust promises memory security. Julia Á© a technological tour de force, so it seems that these languages are fashionable for various reasons. With the exception of functional programming, there really is no standard. So how to explain the fact that Smalltalk receives so much attention today? Has everything in your favor itÁ©Smalltalk itÁ©SmalltalkOne of the smallest, simple and elegant programming languages ever created. Your whole syntax can fit in the back of a postcard! This makes Smalltalk very, very easy to learn. And because of this, Smalltalk presents extremely low cognitive friction, if not nonexistent, while encoding. You do not need to give the language a second thought; Focus on the problem we have on our hands. Smalltalk has an ideal a priori' IDE/runtime environment that makes programming extremely fast and productive. You can make live changes to a running program and immediately see the results. This almost completely eliminates the editing-compilation-teste-debug cycle that harms almost all other programming languages. And it's wonderfully easy to use. There's nothing like that in the world of modern programming. Smalltalk is one of the most productive programming languages. More than twice as productive as Python and Ruby. More than 3X as productive as JavaScript! Despite its relative obscurity, Smalltalk is an eminently practical industrial language! Itonesimos articles have been commercially used for more than three decades. Its well-known users include JPMorgan, Desjardins, UBS, Florida Power, Texas Instruments, Telecom Argentina, Orient Overseas Container Lines, Siemens AG, etc. Check out the ALLSTOCKER and ATMs on the streets of Moscow. Scalable talk. In the early twentieth century, the joint U.S. Army used Smalltalk to write a program that would simulate the battle of millions of lines called JWARS. He really outperformed a similar simulation called STORM written in C++ by the United States Air Force. Smalltalk has a rich heritage. It was the first programming language to popularize the OOP, and remains the best example of an OOP language (which is why it generated an entire generation of OOP languages such as Java, Python, PHP, Ruby, Perl, Objective-C, CLOS, Dart,Groovy, etc.). Small talk © OOP done right. Smalltalk continues to be actively developed, especially through © Pharo Pharo project Inerial And through © Go to the web and redline to JVM. SmallTalk has been modernized for sound! © 21st century in the © the 20th century. The way, the SmallTalk too © I have first class functions and closures, so © good for functional programming, too © W! Smalltalk © extremely versatile (being a general purpose programming language and All). And I barely scratched the surface! Smaldtalk deserves a place between hot and cold! New languages such as Elixir, Elm, Go, Julia, Kotlin, Rust. After all, Pharo © only nine years old. Join hacker noon on my way to learn the Mern pile! When you get to read this, I'm assuming you don't know much about programming and you're very curious about why you need to learn a new language when you're not aware of why you really need it. Here I am giving you six reasons to learn a new programming language.Maybe you are. © SOMEONE © m that do not belong to a CS background. Or you have never learned a programming language before or you have no reason to learn. But you can feel the vibe around yourself and feel argued to know about the program. If yes, sit down, hold on, let me take you on a journey. Here are the reasons why you should know at least one programming language.1. To understand where you spend your 28.300 hours give most of our pie to our virtual life. The whole virtual thing © made with dog. To understand how things are being done, you know the basic knowledge of programming. © dio spends 28300 hours on the internet in your life, do you ever feel like you need to know in less the introduction of the whole virtual thing? I'm sure the answer is © Big yes. There's no harm in knowing things outside your box. Programming © A box of surprises. You don't know what you're gonna get. 2. To make your life and everyone's life, most of the technology stuff designed to make our lives easier. Most of us take only the participation of the user. But you too © m can create Things using programming. How, make an automated text answer whenever you are offline. At first sight, it looks like a complex thing, but it is not. In fact, you do not need to write all the código lines, you just need to understand what the line means and how it works. So you can easily build any program for anything you need. I made a program for Automating WhatsApp with 15 python code lines that made my life easier. 3. Create new things if you are creative every machine you use from your mobile for your gutara Elémica ... Everything needs programming to be operational. The program is combined with our life in this way. So whatever your passion for, you can do new things using schedule. I am a photographer by passion. I made my own website portfolio for myself using programming knowledge. From music to lawyers, everyone can show their creativity when they know a programming language. 4. To make your shiny reinta there is no damage to add something new on your sumsume? So why not add programming as your extra skill? Knowing a programming language can make your CV stand out from others. This indicates that you are a person who is never afraid to learn anything out of the box and are not afraid to bring any challenge. In addition, it shows that you are updated with modern technology. 5. To improve your problem solving skills the programming gives you more than just a set of skills. It increases your problem solving ability and also helps to improve your patience. You may not feel first, but in the future, this will affect every section of your life. 6. For career opportunity and flexibility2020 is full of surprises. The labor market is completely changing due to Covid-19. Many professions are being dissolved and people trying to reach new opportunities to survive. Therefore, there is no guarantee that your profession will survive in the next thirty years. It's a wise decision to keep another option open. BONUSTO Cut your crushing Account. Final WordsWe're afraid of what we don't understand. Start learning a new language can change your perspective in business with programming. Maybe you can find your passion here. Or maybe you create your legacy. You never know. Get out of your comfort © the start of a new and fruitful start