



Summary

Experience

Education

Skills

Technical Stack

Fun Stack

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I was always technically inclined, and I ended up in Software Engineering. To this day I am still not sure its my kind of work, so I eventually want to move to hardware development or as one can say "closer to the metal" which was always my direction. One day I want to work on connecting humans to computers and contribute to creating the ultimate intelligence. But for now I focus on web development, cybersecurity and ERP architecture in general. I love challenges, good meal, my guitar, my music, my custom made synthesisers (now we're back to low level electronics) and of course a good company. I would also like to point out that experiences in this CV are the most important ones, not all of them. Also this CV was written as SPA in VanillaJS, so feel free to look at the code, I will be flattered.

FSP a.s.

Frontend engineer

September 2018 - current

Lead integration of internal framework and added several features and functionalities and created POC project, assisting with security of the company, cooperation of desing of backend model + api. Also cooperation in leading development of life insurance systems which are meant to be in production for few decades

Old fashioned company, but my colleagues were friendly, a lot of compassion for beginners. Projects were repetitive though, which is not really my flavour of work and eventually I kept up getting bored by the tasks I was assigned

DHL IT Services

Software Analyst/Developer

September 2018 - January 2018

Developed in-house projects and cooperated to analyze call center problems and delivered sketch of solution. Mainly javascript with c# to some degree. Also needed to crawl through several databases to figure out data patterns for my projects. A lot of AI analysis and coopeartion with our Data Science team, as a group we delivered whole-day workshop on essentials of AI.

Most fun and friendly company I have ever worked for, a lot of young people in the company. I was never bored and always had something interesting to do. I have learned react here with a lot of help from my colleagues and also my amazing boss who always had my back

Siemens s.r.o.

RPA Developer

May 2017 - September 2017

Designed automation of processes focused mainly on backoffice, leading developement of global accounts control. Worked mainly with UML-ish structures with several Visual Basic macros. Also a bit of scripting powershell and heavy usage of regex.

I gained a lot of knowledge of theoretical programming, faced my first meetings, first learnt about regex

FEL ČVUT, Prague

Medical electronics and Bioinformatics

September 2019 - Current

FIT ČVUT, Prague

Information Technologies

September 2017 - February 2019

The weirdest mix of people came together and started to study computers. I learned how to cooperate with people more, I understood some basic math principles which are behind a lot of technology. The institution has given me complete outlook on how to analyze problems and where to look for ideas when I run out of solutions. I have learned essentials of computer science to the bone, here my fascination with hardware began to grow. The courses were really challenging, some even too much. My analytic skills were challenged at all times during courses, and sadly, given my family situation, I had to postpone my education, which will continue in more hardware-brain direction.

SPŠei Kratochvílova, Ostrava

Electrical engineering

September 2013 - June 2017

I studied EE because I was always fascinated with technology, which lead me into study of automation, AD/DA converters, and huge amount of math behind all of that. I have learned how to control microchips, how to design electrical circuits, how to analyze technology and overall it gave me a great outlook on the world, and how things in world work, and eventually what to do with them. The last but not least thing is, given i was not the best student at times, I learned how to bend rules and break things so they do what I want.

Javascript:

C/C++:

assembly:

.NET:

Python:

SQL:

RPA:

vim
MacOS
kali
TypeScript
C++

I like to play guitar, create my own music, using my either programmed or hardware synthesisers. Also I love just going out and capture the moment with analog cameras, without any new age technology. I try to read a lot about human brain, about new technology, new gadgets. Also I like my car more than I should so I drive around anywhere I can.