CAREER PROFILE

A real Full Stack Developer, because I have electrical engineering background, I learned developing softwares in the industry, I created high-load servers in C++, web backends in Python, and single page application frontends in javascript/typescript. And I am not scared of a psd file also.

There is a Clean Code expression: write your code like the reviewer is a psychopath who knows where you live... or a less "violent" one: you are not writing the code for the machine rather to another human. Sure, the client pays for the feature, but if we want to maintain that software in the future, eg. adding new features or fixing bugs the extra time spent on creating a good code will pay off. This is how I feel about software development.

EDUCATION

Budapest Technical College, Kálmán Kandó Faculty of Electrical Engineering (2004 - 2009)

Specialization in Instrumentation and Automation, IT automation systems.

(I had all the credits, but I could not graduate due to family problems.)

EXPERIENCES

C++ / Full Stack Developer **Deverto Systems Ltd.**

2011 - Present

Full Stack Developer: (2013 -)

- developing multiple (10-15) web applications which are connected to the main product in various ways (json/xml rpc, grpc, graphql, custom)
- these web application has different properties such as single/multi page applications, high load requirement, server or frontend routing, etc...
- since we use scrum methodology, which technically should not have a team leader, the last 4-5 years I was the most experienced member of the team so I was accepted as a team leader

C++ developer: (2011 - 2013)

- developing the main product of the company (basically it's a call routing sw)
- strongly multithreaded application
- multi-level testing (unit, functional)
- some knowledge of telco standards (SIP, SDP, SNMP, CLI, MSRP)

Software Developer **VEMS**

2007 - 2011

- Developing multiplatform UI heavy application in C++ with wxWidgets
- Operation systems: Windows XP/7, WinCE, GNU/Linux

Lajos Sánta

Full Stack Developer

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- voidpp
- Resume PDF

LANGUAGES

Hungarian (Native)

English (~B2)

INTERESTS

Geek stuf

Cookina

lοT

SKILLS & PROFICIENCY

High

Python

2.7, 3.x

Python frameworks

web2py, Flask, Starlette, SQLAlchemy

React

ReactJS, Flux, Redux, Router

Medium

• Typescript / Javascript ES6+

(I think Typescript is the best thing that could have happened to Javascript...)

• HTML5 & CSS3

(I know how to center a div with css:))

Databases

Postgresql, MySQL (MariaDB), InfluxDB, Redis

• CI/CD

Gitlab, Jenkins, Ansible

. GNU/Linux system management

Debian, Ubuntu

· Web server and wsgi/asgi

Apache2, Nginx, uwsgi, uvicorn

Design

I know it's hard to measure this, but according to my coworkers, I have "eye for the design"

Low

- Photoshop
- Docker

Other

UI frameworks

MaterialUI, React-Bootstrap

Web interfaces

GraphQL, REST, RPC, WebRTC, Websocket, OAuth2

Bundlers

Webpack, Grunt

Test frameworks

Nose, Pytest, Selenium