

Volodymyr Huti

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Profile

A self-motivated and dedicated C developer who is passionate about analyzing and solving problems. I am interested in low level stuff, like compilers, linkers, network protocols, kernels, etc. Throughout my working experience, I have learned how to efficiently use C, C++ and was always trying my best to find the most optimal solution. Currently working on networking related project, as gateway firmware developer for a couple big European Internet Service Providers.

Technical Skills

Programming Languages:

C/C++ Linux socket programming, STL, Boost, OOP, algorithms, data structures.
Strong knowledge of programming concepts.

Shell Scripting, process/test automation, Linux system administration,
advanced features, like bash autocompletion scripting.

Networking: TCP/IP stack, HTTP, SNMP, Samba, Wi-Fi, IGMP, Ethernet

Operating System: Linux (preferred), MacOS, Windows

Development Tools: Vim, Git, Gdb, Valgrind, Wireshark, Tcpdump, Urxvt/St ...

General: some knowledge of L^AT_EX, Python, Js, jQuery, Css, Html

General Skills

Languages: Ukrainian (native), English (Upper-Intermediate), Russian

Debugging and troubleshooting of all software layers, e.g. drivers, firmware, gui

Self-motivated and detail-oriented

Hard working

Experience

Global Logic

Feb. 2018 - Present

C Developer

Lviv

Worked on two projects developing gateway firmware for multiple European customers.

Was responsible for debugging and troubleshooting gateway related issue on all software layers.

Worked with network protocols and Linux networking internals.

During these projects, I have successfully closed about 100 issue tickets and implemented a couple of features.

Technology stack:

Languages: C/C++, Bash, Make, a bit of Python

Operating Systems: Linux, sometimes Windows and MacOS

Networking: TCP/IP stack, HTTP, SNMP, Samba, Wi-Fi, IGMP, Ethernet

Build systems: common Linux build systems and OpenWrt (gateway build system)

VCS: Git

Education

National Unievrstiy Lviv Polytechnic
Computer Engineering

Lviv
2016 - 2020