Vadim Romaniuk

romaniuk.cv@gmail.com

+380961945098

romaniuk.me

github.com/romaniukvadim

linkedin.com/in/romaniukvadim/

C (Embedded, Linux) Trainee Engineer

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technical skills

- ## Languages

  Programming   C, C++, Golang, Java, SQL

  Markup   LaTeX, Javascript build tooling, HTML5/CSS3

  Scripting   Python, Bash, PHP

- ## Networking

  Network troubleshooting, Static DHCP, DNS, Dynamic DNS, Firewall configuration, Network Monitoring I/O, Private Networks/NAT, Measuring Bandwidth, Configure Wireless/Wired networks, virtualization/containerization

- ## Linux

  Memory usage, Monitoring Disk I/O, Kernel Authomation and Configuration, Backing Up Server, SystemV/SystemD/Upstart Runlevels and Init script, LVM, Compiling and installing from source code, Corrupted bootloader recovery, Using RAID, KVM, qemu

- ## Cybersecurity

  IDS/IPS, DLP, SIEM, Penetration testing, Web gateway, proxy appliances and antivirus tools, Footprinting, Enumeration, Sniffing, Wireless, SQL Injection

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general skills

Debugging, Basic understanding of embedded software, MVC programming pattern, Algorithms and data structures, OOP, Analyzing and resolving bugs, Distributed VCS, VCS, Good communication and collaboration skills, Team working experience, Agile methodology, Desire to learn and be trained, Flexibility/Adaptability, Punctual, Honesty, Self-directed

languages

Pre-Intermediate level of English
Native level of Ukrainian
Native level of Russian

education

- **Study for Bachelor of Science in Physics**

  Laser and Optoelectronic Techniques,

  Taras Shevchenko National University of Kyiv, Ukraine   **2014-present**