

Mykhailo Cherkes

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1980 year of birth

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Education

- Basic computer science higher education in the National Aviation University, Kyiv
- Computer systems engineer qualification in the National Aviation University, Kyiv

Work experience

- Sep 2003 – Nov 2005: junior → middle software developer in the “RG-Data Ukraine” (application software developing in Delphi, databases)
- Since Nov 2005 – Sep 2015: middle → senior software developer in the “CCT InfoPlus” (application software developing in Delphi and Oracle)

Main skills and knowns

- Professional programming in Delphi/Lazarus (full stack), Ansi C
- Great experience of interaction with Oracle Database, MySQL, Interbase/Firebird
- Physical interfaces programming
- Real experience of developing with PHP (of course HTML/CSS), Assembler
- Basic knowns of C#, JavaScript, MS SQL Server
- Team development: version control systems (SVN, StarTeam), bugtrackers
- A clear understanding of the OS design, principles of OOP, operation of the network protocols, computer hardware, and another electronic devices

Other skills and interests

- Low level programming (PC and microcontrollers)
- Linux servers administration (remote setup of the servers and services, bash-scripts etc.), web-projects support
- I have developed and implemented on the pet-projects my own DDoS (HTTP flood) protection system, based on the Nginx source code
- Analog and digital electronics (schematic diagram developing, adjusting, PCB tracing), radio communication
- I would like to more deeply study microcontrollers programming

About me

- Always make out my code without any hints and warnings
- I like to start a job only after complete understanding of the subject
- Pre-intermediate English (documentation reading, correspondence, unhurried talking)
- Native Ukrainian and Russian
- Individual Entrepreneur (uniform tax, third group)