Dmytro Rudkovskyi

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I am a valuable junior software developer from Ukraine, passionate to deploy my information technology skills with an ambitious and forward-thinking company. This is an open and honest personal account of my experience to the current date. I am resourceful, versatile, and capable of applying my skills in any situation be it analytical or practical, capable of making fair judgments, able to reach informed decisions in situations that the general user cannot because they have not attained the necessary knowledge or skills. I am looking forward to taking up a position with a company that has the insight and vision that will take us all forward into a phenomenal, bright and prosperous future.

Dmytro Rudkovskyi

Skills

Languages:
- Advanced: C++, Python, Java
- Intermediate: HTML/CSS/JS, PHP/SQL, R, Pascal, Lua

Applications:
- OS: Windows, Server/Desktop Linux, Mac OS, Android/iOS
- IDEs: Visual Studio, C++ Builder, Android Studio, Jupyter Notebook, R, Eclipse, NetBeans, Delphi, Corona SDK
- Web: Apache, MySQL, PHP, WordPress
- Other: Git, MS Office, Adobe Photoshop/Premiere Pro/Media Encoder, Autodesk Fusion 360, Cura, TinkerCad
- Learning: Autodesk Inventor/Maya, AutoCAD, Adobe After Effects, Machine Learning, Arduino, UE4

Other:
- Huge passion for the new computer technologies: BigData, ML, DL, AI
- Ready to take training courses to learn and master new skills, techniques
- Strong communication and teamwork skills
- Managing skills, distributing task between co-workers/team in order to achieve an efficient result
- Ability to adapt to different work conditions and carry out rational reasoning
- Possession of multicultural set of skills and experiences
- Knowledge of languages:
    - Fluent: Ukrainian, Russian
    - Advanced: English
    - Intermediate: French

Provident | Creative | Perfectionist | Reliable | Professional | Communicable | Thinker | Stubborn | Farsighted | Enthusiastic | Amicable | Pacific | Realist

Experience

Thompson Rivers University (TRU)   Sep 2018 — Present
Bachelor of Computing Science   **Kamloops, BC**
Discrete Math, Probability/Statistics, OOP (Java), Python, C#, Operating Systems, Advanced Computer Networks, Cryptography, Human-Computer Interaction Design, Advanced Web Design, Android Studio (Java): "Calculator" (2019)

3D Modelling & Printing   Aug 2018 — Present
TinkerCad, AutoCad, Inventor, Fusion360, Maya, Ultimaker Cura, Pet-project: built 3100 Watts electric longboard with a top speed of 50 (km/h)

BrainStation digital skills training   Apr 2018 — Jun 2018
Data Science (Machine Learning Intro)   **Vancouver, BC**
Statistics, Jupyter Notebook (Python: SciKit-learn, NumPy, Pandas, MatPlotLib): "Handwritten digits recognition" (2018), HeidiSQL (MySQL): "Recommendation report about setting up KickStarter campaign" (2019)

Fraser International College (SFU)   Sep 2016 — May 2018
Bachelor of Computing Science   **Burnaby, BC**
Calculus, Fundamentals of Programming, OOP (C++)

Face and body modelling center "Lux-S"   Feb 2015 — Oct 2015
IT Systems Administrator (Co-op)   **Kyiv, Ukraine**
Configuration of video surveillance, firewall. Set up separate protected LANs for visitors and employees. Solving any employees' IT-related problems/needs: printers, software errors, hardware upgrades, etc.

College of Information Systems and Technologies   Sep 2012 — Jun 2016
Junior Software Developer   **Kyiv, Ukraine**
MS Office, Algorithms/Data Structures, Probability/Statistics, Fundamentals of Software Engineering, OOP (C++), Computer Architecture, Operating Systems, Computer Networks, Human-Machine Interface, programming contests between universities of Ukraine ACM/ICPC (2014, 2015, 2015), Delphi (Pascal): "Chess" (2015), C++ Builder (C++): "Recursive search on FTP servers" (2016).

Game servers with a website   Mar 2013 — Aug 2013
Fundamentals of: Java, Server Debian/Ubuntu (VPS/VDS), FTP/SFTP/SSH, CRON, HTML/CSS/JS, L.A.M.P, "Server plug-in for a multiplayer game" (2013) with player

identity two-step verification over website's SQL database in order to secure player's accounts, payment transactions, and personal information.

YT channel   **Apr 2012 — Mar 2013**
Adobe Premiere Pro/Encoder/Photoshop, Fraps