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|  | Nadav Levi  Azur, Israel · (+972) 505324004  nadavlevi@outlook.com · <https://www.linkedin.com/in/nadav-levi-756a2a176> · <https://github.com/NadavLevi> | | |  |
|  | Experienced Software Developer with 4 years of experience and demonstrated history of working in the military industry. Highly skilled in C++, Linux, Python and Embedded Systems. Most of my knowledge is  self-learned and I am always looking for opportunities to expand my knowledge. | | |  |
|  | Experience | | |  |
|  | June 2018 – nowSoftware developer, Unit 108 IAF Working in a core team for a long-term project.  Development throughout all phases from planning stage through execution – **design**, **development**, integration and release until deployment and on-site support.  The project included one-way communication between two **high performance networks** with exceptionally large throughput (>10Gbps) using SolidRun hardware and development of out-of-band management **C++** applications running on an embedded utility **ARM processor**. | | |  |
|  | June 2017 – june 2018Practical software engineer, ort collegesDuring my studies of a Practical Software Engineering I made a project in collaboration with unit 108 in the Israeli Air Force, which represents an IDE like code editor. The project goal was to update the old IDE that came with hardware to a new one with keeping its abilities and improving them. Created an Eclipse plug-in that had all the abilities of an IDE (Syntax Highlighting, Hover, Auto completion, Hyperlinks, cross compiling, debugging and more)The whole system was presented as my final degree project. | | |  |
|  | Education | | |  |
|  | 10/2019 - nowthe open universiTY B.Sc in Computer Science | | |  |
|  | 09/2016-05/2018ORT COLLeGES Practical Degree in Software Engineering | | |  |
|  | Skills | | |  |
|  | * C++ * Linux * Python * C * Assembly | * Git * Network Programming * Java * Multithreading * OOP | * Embedded Systems * Performance Optimization * Software Design * SQL * Agile |  |
|  | Languages | | |  |
|  | Hebrew – Native  English – Fluent | | |  |