

# Gabriel Marin

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## Experience

2022-Present	<b>Software Engineer</b> at Luxoft, Bucharest Maintained project building environment using CMake. Done socket programming using ZeroMQ library in C/C++. Automated environment configuration using Docker and Bash. Created integration tests using Golang and Clojure. Developed command line interface for sending/receiving messages. Developed certificate viewer in C++ using OpenSSL API. Refactored multiple repositories according to coding guidelines.
2021-2022	<b>Software Engineer</b> at Continental, Sibiu Worked on XML generator using Java and AUTOSAR library. Converted JSON to XML data using Python.
2019-2021	<b>System Engineer</b> at Ministry of Internal Affairs, Rm.Valcea Developed scripts for task automation with PowerShell. Deployed and configured Radius server and Squid proxy.
2018-2019	<b>Middleware Engineer</b> at Ministry of Internal Affairs, Bucharest Provided layer 1 support. Managed users access in Oracle SQL database.

## Education

2018-2020	<b>Master's in Telecommunications Engineering</b> Military Technical Academy, Bucharest
2014-2018	<b>Bachelor's in Telecommunications Engineering</b> Military Technical Academy, Bucharest

## Skills

### Programming Languages

●●●●○	C/C++, Go, Clojure
●●●○○	Python, Java, JavaScript, Rust, SQL, Lisp, Bash
●○○○○	Elixir, Erlang, Perl, Ruby, PowerShell

### Tools

●●●●○	Linux, Emacs, Coreutils, Git, CMake, Vim, Tmux, Org, L <sup>A</sup> T <sub>E</sub> X
●●●○○	Docker, Make, ZeroMQ, Hugo, Leiningen, Babashka, Guix, Datomic
●○○○○	HTML/CSS, Django, React, Maven, PlantUML, Terraform, RabbitMQ

### Languages

●●●●●	Romanian
●●●●○	English
●●●○○	Italian