Gabriel Marin

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About	Hello, I'm a software engineer with a background in networking and programming, passionate about open source software, programming languages and cardistry.

Experience

2022-Present	**Software Engineer** 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
2021-2022	**Software Engineer** at Continental, Sibiu Worked on XML generator using Java and AUTOSAR library Converted JSON to XML data using Python
2019-2021	**System Engineer** at Ministry of Internal Affairs, Rm.Valcea Developed scripts for task automation with PowerShell Deployed and configured Radius server and Squid proxy
2018-2019	**Middleware Engineer** at Ministry of Internal Affairs, Bucharest Provided layer 1 support Managed users access in Oracle SQL database

Education

2018-2020	Master's in Telecommunications Engineering at Military Technical Academy, Bucharest
2014-2018	Bachelor's in Telecommunications Engineering at Military Technical Academy, Bucharest

Skills

Programming Languages	C/C++, Go, Clojure, Scheme, Common Lisp, Bash, Python, Java, JavaScript, Rust, SQL, PowerShell, Perl, Elixir, Erlang
Tools	Linux, *Emacs*, Coreutils, Vim, Git, CMake, Org, Tmux, Datomic LaTeX, Docker, Make, ZeroMQ, Hugo, Leiningen, Babashka, Guix, HTML/CSS, Django, React, Maven, PlantUML, Terraform, RabbitMQ
Languages	Romanian, English, Italian