

Milos Vasic, curriculum vitae



About

Milos Vasic is highly-skilled software engineer bringing years in software design, development, and integration (since 2009). Advanced knowledge of Web, Desktop and Mobile development. Experienced in the full project life cycle from design to implementation to integration.

Languages: Serbian, English, Russian.

Contacts and links

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- Telegram: [milos85vasic](https://t.me/milos85vasic)
- Networks: [Linkedin](#), [TenChat](#), [Xing](#), [VK](#)
- Source code and Open-Source: [GitHub](#), [GitFlic](#), [Gitee](#)

Main programming stacks and technologies

Backend development

- GoLang (Gin Gonic)
- Java and Kotlin (Spring / Spring Boot with Maven and Gradle)
- Python (Pyramid, Flask with Waitress)
- Ruby (Ruby on Rails)
- C++ (Drogon with Cmake, Ninja and Conan)

- Docker, Docker Compose

Desktop development

- Electron
- Java (Swing and Fx)
- C++ (QT with Qmake or Cmake with Ninja and Konan)
- Flutter (Desktop)
- React Native (Desktop)
- Kotlin Multiplatform (Desktop)
- macOS with Swift

Mobile development

- Android, JetPack Compose, MVVP, Retrofit, OkHttp, Firebase, etc.
- Flutter (Dart)
- React Native, Expo, Npm, Yarn
- Kotlin Multiplatform, Kotlin, Kotlin Coroutines
- iOS with Swift (Legacy and Swift UI)

Web development

- React
- Angular
- JavaScript and TypeScript
- HTML, CSS

Data and Databases

- PostgreSQL
- MySQL
- SQLite
- Firebase
- MongoDB
- Redis
- Apache Kafka
- RabbitMQ

Other and various

- Bash
- Git, SVN, Perforce
- Gradle, MVN, CMake, Ninja, etc.
- JIRA, Confluence, Active Collab
- Jenkins, Travis, Circle CI, Bitbucket Pipelines, GitHub Actions, All from Harness
- macOS, Linux, Microsoft Windows
- All JetBrains IDEs, GIGA IDE, VSCode, etc.
- XCode
- REST API, WebSockets, SIP, Matrix, SSDP, Quic, etc.

Work experience

Through the career have been working on the various projects and with various clients.

Fulltime positions

- [Harness](#) - Belgrade, Serbia (full-time), from 03/2020 until 12/2024, Staff software engineer (various technologies)
- [Leica Geosystems](#) - Heerbrugg, Switzerland (full-time), from 02/2016 until 02/2020, Android and iOS developer (with C++ core)
- [Bosch](#) - Belgrade, Serbia (full-time), from 01/2010 until 01/2016, Android SDK developer

Other projects involved

- [TN-TECH](#) - Novi Sad, Serbia (part-time), from 03/2017
 - Globex Data (Canada and Switzerland): [Sekur](#) (SekurMessenger), [SekurMail](#), [SekurSuite](#)
 - [BusRide](#) platform
- [Increment Loop](#)
 - [Yuno](#)
- [HelixTrack](#)
- [Server Factory](#)
 - [Mail Server Factpry](#)
 - [Parallels Utils](#)
 - [Qemu Utils](#)

Education

- Bachelor of Science: Informatics and Computing, 2008. University Singidunum, Belgrade (Serbia)
- M.Sc: Contemporary Information Technologies, 2014. University Singidunum, Belgrade (Serbia)