

Lukin Maksim, Software Engineer, [linkedin](#), [lukin.maksim@gmail.com](mailto:lukin.maksim@gmail.com)

Feb 19, 1990, Married

### Experience:

#### — Golang/Ruby on Rails developer at [Dentsply Sirona](#) (2020 - 2024, 4y)

- Developing dental software core using go lang.

Microservices, SaaS Integrations, REST, gRPC, basic usage of terraform and kubernetes (2 years).

- Using Ruby on Rails for the Atlantis Web Order global web site used by clinicians and laboratories to order dental implants and abutments.

Deployment and automatization tools, enhancing existing codebase and development processes (2 years).

#### — Fullstack/Ruby on Rails developer & IT consultant at [Lukin.io](#) (2018 – 2020, 2y)

Helping business and companies to grow by consulting, developing and supporting using Software Engineering practices, designing API.

Working as Senior Engineer using Ruby (and Rails), **NodeJS/ReactJS**, designing API and **AI apps**, consulting clients, monitoring, developing tools using best practices, ensuring alignment with business goals and timelines.

#### — Fullstack/Ruby on Rails developer, Team Lead/PM at [Facewatch](#) (2013 – 2018, 5y)

Backend development using Ruby and Sinatra. Small services based on Ruby on Rails. API based on service oriented architecture, Amazon services. Frontend based on BackboneJS.

Integration with Metropolitan Police (London), Facial recognition using external API. Security Audit/PenTests. Writing RSpec tests and documentation. Implement new API.

#### — iOS Engineer at [jaccomo](#), [EVENTAGRATE](#) (2012 – 2013, 1y)

Developing corporate applications for iPad, bluetooth messenger for conferences. Porting from Java/Swing application to iOS application. Development of jPass application.

*Learning by doing to learn more about iOS development. Worked perfectly!*

#### — Ruby on Rails developer at [GAP Intelligence](#) (2009 – 2011, 2y)

Backend development using Ruby on Rails 2, frontend development using jQuery.

Design application from scratch, developing new features in international teams.

Migration all reports to Amazon S3 for better scalability using Ruby tools and synchronize it between demo and production buckets, writing unit/integration tests.

### Education:

Hardware Engineering faculty (Professional College of Computer Science, 2003-2006).

### Summary:

**English** level: B2->C1.

Tools: **Ruby** (on **Rails**) and **Golang** as main tools, experience with **JavaScript** (**NextJS/ReactJS/NodeJS**).

Experience with DevOps basic tools (**Docker**, **Kubernetes**, **Terraform**), cloud-based environments (**AWS**, **GCP**).

Writing complex unit, integration test cases (**TDD/BDD**).

Experience with **Project Management** aspects: planning, execution, delivery.

Experience with **AI** (**Copilot**, **ChatGPT**, **Claude**).

Willing to learn new technologies, self-development.