

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

**Senior Golang/Ruby Developer – [Dentsply Sirona](#) (2020-2024, 4 years+)**

- Developed Core dental software using Golang, implementing microservices architecture with REST/gRPC APIs
- Developed Atlantis Web Order global platform using Ruby on Rails for dental clinics and laboratories to order implants
- Mentored junior engineers, interviewed/hired new candidates, providing guidance on best practices
- Implemented deployment automation (+CI/CD), enhanced codebase/tests (+90%), and improved development processes
- Gained experience with managing cloud infrastructure using Terraform, Kubernetes, cloud environments (AWS, GCP)

**Senior Fullstack Developer / IT Consultant – [lukin.io](#) (2018-2020 2 years+)**

- Provided technical consulting and software development services using best engineering practices
- Developed applications using Ruby on Rails & Node.js/Next.js/React.js, designed APIs and AI-integrated solutions
- Led projects ensuring alignment with business goals and timelines, provided cost effective solutions (-30% cost of dev)

**Senior Fullstack Developer / Team Lead / PM – [Facewatch](#) (2013-2018, 5 years)**

- Designed architecture and led development of API-based services using Ruby on Rails/JavaScript and AWS
- Implemented Metropolitan Police (London) integration and facial/number plate recognition systems
- Project management experience including planning and delivery, managed small team
- Conducted Security/PenTesting audits, improved documentation and testing coverage (+80%), integrated Observability (NewRelic) and improved Ruby API performance & reliability

**Fullstack Developer – [GAP Intelligence](#) (2009-2012, 3 years)**

- Built and maintained data reporting system using Ruby on Rails and JavaScript/jQuery
- Migrated reports to Amazon S3 for scalability/performance and synchronized demo/production environments

**Summary:**

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

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

**Project Management** basic aspects: planning, execution, delivery

**Open Source** contributions, experience with AI API (**Copilot, ChatGPT, Claude**)

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

**Willing to learn new technologies, self-development**

**Education:** Hardware Engineering, Professional College of Computer Science (2003-2006)

**Certifications:** Programming with Google Go Specialization, AWS Fundamentals Specialization