



# SEMENOV ILLIA

## SOFTWARE ENGINEER

### CONTACT

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### SKILLS

#### Programming Languages

- Go (Gin, Micro, Echo, GORM)
- JavaScript / TypeScript (Node.js)
- Python (Django, Flask, FastAPI)
- C# (.NET, Unity)
- Rust
- SQL

#### Databases

- SQL (MySQL, PostgreSQL)
- NoSQL (MongoDB)
- Cloud (Snowflake)

#### Frameworks & Libraries

- General/API: GraphQL, gRPC
- Frontend: React, Next.js, Angular
- Automation: Selenium, Cypress
- Visualization: Power BI, Grafana

#### DevOps & CI/CD

- AWS, Azure, GCP
- Docker, Kubernetes, ArgoCD
- GitHub Actions, GitLab CI
- Prometheus, Jenkins, Azure DevOps
- Terraform, Bash, Powershell

#### Data Engineering

- Spark, Airflow, Kafka, dbt, RabbitMQ

### LANGUAGES

- French B2
- English C1
- Ukrainian Maternelle
- Russian Maternelle/Bilangue
- Chinese A1

### PROFIL

Developer with a passion for developing innovative solutions, optimizing processes through automation and DevOps best practices. Autonomous, rigorous, efficient in a team and results-oriented, I adapt quickly to new environments to deliver high-performance, scalable solutions.

### PROFESSIONAL EXPERIENCE

#### Software Automation Engineer

09/2025 - 09/2026

Bordeaux, France

#### Sage | Internship

- Design and development of internal tools and software
- Contribution in an Agile and DevOps environment
- Participation in the design and optimization of automated workflows in a cloud environment
- Working independently and as part of a team
- Python | MySql | GitHub/Azure | Groovy | PowerBI | AWS | PS | Golang

#### Développeur Full-Stack

09/2024 - 09/2025

Bruges, France

#### ACC (Automotive Cells Company) | Internship

- Design and development of internal web applications to optimize business processes
- Technical project management (planning, team coordination)
- Implementation and training in CI/CD practices, deployment and test automation
- Working independently and as part of a team
- Node.js | React | Next.js | Python | Postgresql | GraphQL | Azure | JS / TS

#### Automation Engineer | QA

10/2023 - 09/2024

Hem, France

#### HornetSecurity (formerly Vade) | Internship

- Develop internal tools to simplify team workflows
- Implement quality assurance processes and automate testing
- Debug and validate applications to ensure reliable deliverables
- Contribute to an agile and DevOps environment
- Work independently and as part of a team to meet objectives
- Node.js | Golang | Cypress | Docker | MongoDB | Kubernetes | JS / TS

#### Bartender

10/2022 - 08/2023

Bordeaux, France

#### Magnus Pub | CDI

- Preparing and serving a variety of beverages
- Teamwork to maintain a fluid work environment

### EDUCATION

#### Master Development full stack

2024 - 2026

Bordeaux, France

#### Computer Engineering School Sup de Vinci

2023 - 2024

Lille, France

#### Bachelor Developer informatique

2022 - 2023

#### Engineering School JuniaXP

Bordeaux, France

#### Bachelor Science for engineers

2021 - 2022

#### Bordeaux University

Odessa, Ukraine

#### Bachelor Navigation and Logistics Marine

2019 - 2022

#### Odessa National Maritime University