

# Roman Savelev

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## Summary

**QA Engineer** with 10+ years of experience in **manual and automation testing** of web, mobile, API, and **AR/VR systems**. Tested VR game **Karga** using **SteamVR**, **Oculus**, and **Pico** devices. Skilled in creating **test plans**, debugging **backend workflows**, and scripting in **PHP, Java, and Python**. Hands-on experience testing **interactive AR/VR applications** and working with **real devices**. Experience includes working in **Unix/Linux environments**, real-time systems, and customer use cases. **No sponsorship required.**

## Technical Skills

- **Testing / QA:** Manual testing (web, mobile, API), test case creation, bug reporting (Jira), API testing (Postman), exploratory testing, regression testing.
- **AR/VR Testing:** Experience testing interactive VR game on **SteamVR**, **Oculus**, and **Pico** platforms.
- **Frontend:** HTML, CSS, JavaScript (incl. jQuery), browser DevTools.
- **Backend:** PHP, REST API design, MySQL, JSON, WebSocket debugging.
- **Mobile Development:** Android (Java), working with Camera, NFC, GPS, JS APIs; experience publishing to App Store & Google Play.
- **APIs & Integrations:** MadelineProto (Telegram), OpenAI API, SIP telephony APIs.
- **Environments:** Worked in Unix/Linux and Windows setups.

## Experience

### QA Testing – Web, Mobile, API, and VR Systems

**Tools:** Postman, Jira, REST API, WebSocket, SteamVR

- Tested web/mobile interfaces and API endpoints using Postman and manual test cases
- Logged issues in Jira with detailed reproduction steps and environment info
- Verified WebSocket events and backend responses for real-time workflows
- Conducted regression and acceptance testing prior to production releases
- Validated VR game functionality across SteamVR, Oculus, and Pico devices

### Technical QA & Internal Tools

**Tech:** PHP, MySQL, JSON, REST API

- Developed backend scripts and admin panels to assist with testing and automation
- Built custom CRM dashboards to monitor sessions, tickets, and order statuses
- Designed and validated internal REST APIs to support QA and business logic

### Mobile QA & Android Development

**Tech:** Java (Android SDK), GPS, Camera, NFC, Google Play

- Developed and tested Android apps for logistics and kitchen workflows
- Integrated camera scanning, GPS tracking, and NFC for operational use
- Deployed apps to Google Play and maintained cross-version compatibility

## Employment

### Self-Employed, (Palo Alto, CA) | Jan 2025–Present

- Created internal CRM tools and support bots for a foodtech business.
- Integrated Telegram API (MadelineProto), OpenAI API, and RESTful services.
- Performed backend and UI testing using Postman and DevTools.
- Created automated testing scripts and monitored logs for internal tools.

### QA Tester / Svits.org / KargaVR.com (Sunnyvale, CA) | Dec 2023 - Jan 2025

- Tested VR game “Karga” on Oculus, Pico, and SteamVR platforms.
- Executed manual test cases for immersive interactions and motion tracking.
- Validated compatibility across devices, reported UI/UX and tracking issues.
- Collaborated with developers to resolve critical bugs before releases.
- Used Jira for bug tracking and test planning.

### Self-Employed | Russia | 2010–2022

- Designed and developed backend systems for a food delivery business.
- Created custom PHP/MySQL tools, REST APIs, and admin dashboards.
- Built internal automation for order tracking and support workflows.
- Launched Android app with NFC/GPS for logistics and delivery support.

## Education

- **B.Sc. in Applied Mathematics and Artificial Intelligence (in progress)**  
Moscow Technological Institute
- **Associate Degree in Automated Information Systems**  
Moscow Technological Institute — 2025  
Diploma: Dispatcher Workstation Automation in Commercial Organizations
- **Associate Degree in Automated Information Systems and Economic Management**  
Specialization: Software Systems, Data Processing, and Business Automation  
Nizhny Novgorod Commercial Institute, Russia - 2010