

Radu Luca Victor

Automotive Validation & Engineering Delivery Digital Product Development

rlvphotoart@gmail.com

+40 765 408 814

[linkedin.com/in/rlvphotoart](https://www.linkedin.com/in/rlvphotoart)

Bucharest, Romania



Automotive validation and engineering delivery lead with hands-on vehicle systems expertise, cross-functional team coordination and 11+ years of entrepreneurship. Executive MBA graduate developing digital products through AI-assisted implementation and structured validation, connecting technical execution with operational clarity and business judgment.

8

UP TO 8
concurrent vehicle
programs

8

ENGINEERS
coordinated across
validation

40+

**OFFBOARD
PLATFORMS**
access and readiness

01 Engineering delivery & business leadership

APR 2025
– PRESENT

End-to-end vehicle
validation

E2E Vehicle Validation & Engineering Delivery Lead

Akkodis | Renault programs | Titu, Romania

- Lead connected-services validation across **up to 8 concurrent vehicle programs**, covering IVI, IVC and vehicle-to-offboard interactions.
- Coordinate **8 engineers**, balancing workload, sprint priorities, dependencies and urgent validation needs against delivery milestones.
- Coordinate access and operational readiness across **40+ offboard platforms**; resolve dependencies before they affect execution.
- Consolidate progress, coverage, anomalies, risks and blockers into daily, weekly and milestone reporting; align stakeholders on ownership and recovery actions.

AUG 2023
– APR 2025

IVI system testing

System Test Engineer

Akkodis | Bucharest, Romania

- Executed **approximately 400 acceptance, functional and performance tests per three-week cycle** on physical vehicles and benches.
- Investigated anomalies with CANalyzer, Wireshark and diagnostics; documented reproducible Jira defects with logs and video evidence.
- Built the validation plan and authored a standardized Wireshark procedure for Ethernet communication between the instrument cluster and IVI.

FEB 2012
– JUL 2023

Entrepreneurship

Founder & Operations Manager

RLVPHOTOART | Self-employed | Bucharest, Romania

- Ran an **11+ year** services business; owned client acquisition, requirements, pricing, contracts, scheduling, delivery, invoicing and financial administration.

02 Education & strategic perspective

Executive MBA | Apr 2026
Quantic School of Business and Technology
Grade: 91.7%

University Degree | 2009-2012
Mathematics and Computer Science
Universitatea Hyperion | Grade: 9.6

EMBA capstone: validation workflow redesign, governance, reporting, implementation roadmap and business case.

03 Earlier career & operational foundations

JUN 2023
– AUG 2023

Video Assistant | Punkcity Productions

Supported camera workflows and quality handoffs in deadline-driven film production.

NOV 2020
– MAR 2023

Lead Automotive Photographer | TIRIAC AUTO SRL

Delivered end-to-end imaging for 50-80 new and pre-owned vehicles each week.

AUG 2019
– NOV 2020

Office Manager | CRM & Multi-Site Operations | FasTracKids Bucuresti

Coordinated 2 locations, 12 trainers and up to 100 children; CRM workflows supported approximately 250 active users monthly.

MAR 2017
– AUG 2018

Staff Photographer, Show de Seara | Comedy Central

Covered weekly television productions; delivered promotional assets within 24 hours.

AUG 2014
– SEP 2016

Head Photographer & E-commerce Content Production Lead | Kalapod

Led production of approximately 60-100 products daily and coordinated two photographers.

APR 2012
– AUG 2014

Fashion Campaign Photographer & Digital Content Producer | KUPIVIP.RU

Produced studio campaigns covering 30-50 items with cross-functional creative teams.

04 Selected digital products & validation tools

AUTOMOTIVE TOOLING / 2026

NeonObservatory

Python reference-versus-vehicle log analysis with searchable findings, per-signal evidence and Excel reporting. Regression tests and automated macOS/Windows builds.

ANDROID / AAOS DIAGNOSTICS / 2026

ADB Validation Console

Python desktop console with 92 command presets across 16 categories. Automated tests and Windows packaging; live IVI workflows remain a separate validation step.

INDEPENDENT CONNECTED PRODUCT / 2026

AURA Desk

Owned requirements, UX and acceptance; directed AI-assisted ESP32-S3/LVGL development. Public-API widgets, local HTTPS companion and OTA updates, with device validation.

PERSONAL WORKFLOW PLATFORM / 2026

Victor OS

Defined workflows and directed AI-assisted React/TypeScript PWA implementation with Cloudflare Workers/D1. Projects, tasks, notes, prompts and versioned backup/restore.

INDEPENDENT MOBILE MVP / 2026

DueLens

Owned product and validation through AI-assisted development. React Native/TypeScript, SQLite, on-device OCR and reminders. No account or backend; app-store releases in preparation.

PERSONAL DESKTOP TOOL / 2026

ValidationControl

Offline Tauri/React/TypeScript/Rust command center for validation reporting and encrypted snapshots. Used personally, with feedback from a small workplace tester group.

05 Capabilities & selected credentials

ENGINEERING & DELIVERY

IVI/IVC, connected services, test planning, requirements traceability, Automotive Ethernet, CANalyzer, Wireshark, diagnostics, Jira, Confluence, Agile/Scrum, KPI reporting, risk and dependency management.

DIGITAL PRODUCT PRACTICE

Product requirements, UX, acceptance criteria, AI-assisted development and regression testing; Python, TypeScript, React, React Native, Tauri, SQLite, Cloudflare Workers/D1.

ENGLISH | Full professional proficiency

AI & SOFTWARE

Claude in Amazon Bedrock

Anthropic | May 2026

Generative AI Practitioner

Akkodis | Oct 2024

LambdaTest Software Testing Professional Certificate

LambdaTest | Oct 2023

PROJECT & AGILE DELIVERY

Career Essentials in Project Management

Microsoft & LinkedIn | Dec 2024

Atlassian Agile Project Management Professional Certificate

Atlassian | Nov 2024