Andrei Makarov

Construction Project Engineer

mail@andrei-makarov.com · Based in Serbia (CET) · Open to relocation: U.S. & Canada

SUMMARY

Project engineer with 2+ years on industrial and road construction projects, owning the technical paperwork from drawing review to owner turnover: RFIs and design changes, as-built and closeout documentation, quantity verification, monthly progress billing and schedules. Currently leading a team of project engineers; delivered closeout documentation for 5 projects on contract dates and cut document turnaround by 30%.

EXPERIENCE

Lead Project Engineer — Feb 2026 – Present
Navigator Construction — industrial construction, Russia

- Lead technical support of construction from drawing review to owner turnover; assign deliverables to a team of project engineers and hold deadlines.
- Review design and construction documents, flag discrepancies, issue RFIs and process design changes through approval.
- Prepare and QA as-built documentation: covered-work inspection reports, as-built surveys, general and specialty work logs.
- Verify installed quantities and prepare monthly progress billing; build and update construction schedules and contribute to work plans and method statements.
- Technical point of contact for the owner, owner's inspectors, designers and subcontractors through inspections, punch lists and acceptance.
- **Results:** turned over as-built documentation for 5 projects on contract dates; reduced document preparation and approval time by 30% with standard templates and a comment-tracking log; introduced pre-submission QA, cutting returns for rework by 50%; cleared a backlog of open comments and rebuilt missing records to close out completed work.

Project Engineer — Oct 2025 – Feb 2026
RHK Road Technologies — road construction, Russia

- Compiled complete as-built documentation packages for road construction projects.
- Managed owner communication through every stage of turnover and acceptance; handled company IT and systems administration in parallel.

Project Engineer — Jul 2024 – Sep 2025
Everest — general construction, Russia

- Prepared as-built documentation and as-built drawings; coordinated with suppliers on materials and deliveries.
- Prepared monthly progress billing (Russian KS-2 / KS-3 forms, equivalent to a pay application).

EDUCATION

Master's degree, Business Informatics — Expected 2027
Vavilov Saratov State University of Genetics, Biotechnology and Engineering

Bachelor's degree, Civil Engineering (Industrial & Civil Construction) — 2025
Yuri Gagarin State Technical University of Saratov

SKILLS

Project controls	RFIs, change tracking, as-built & closeout documentation, quantity takeoff, progress billing, scheduling, document control
Software	AutoCAD, Civil 3D, nanoCAD, SketchUp, Microsoft Excel, Microsoft Word
Standards	Drawing & specification review; building codes and standards
Languages	English — B2 (upper-intermediate); Russian — native
Availability	Full-time; on-site, remote or rotational (FIFO); open to relocation and travel