

MAKSIM BESKROVNYI

Project Manager in construction (Engineering Systems)

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Location: Vladivostok, Russia | Phone: +7 951 028 93 47 (What's App)

Willing and able to relocate to Canada/New Zealand

➤ Professional Summary

Results-driven Project Manager specializing in external and internal engineering systems, with 7+ years of comprehensive experience managing full-cycle projects from initial feasibility studies through design, installation, commissioning, and handover. Proven expertise in HVAC and plumbing systems for multi-story residential and commercial buildings.

Seeking to leverage technical expertise and project coordination skills as an Engineer or Project Coordinator in the construction market. Committed to contributing immediately while adapting to local codes.

➤ Work Experience

1. Head of Engineering Systems Department

August 2020 – Present

Energy-DV LLC | Vladivostok, Russia

Key Responsibilities:

- Led full-cycle project execution for MEP systems (HVAC, water supply, plumbing, fire protection systems) across 12+ high-rise residential and commercial projects (from \$10 000 to \$7M USD);
- Oversaw design coordination, ensuring compliance with technical standards while optimizing for cost-efficiency and sustainability;
- Managed contractor selection and performance, supervising 2+ subcontractors per project;
- Developed and monitored project budgets implementing cost-control measures;
- Conducted stakeholder meetings with clients, architects, and construction teams;
- Implemented cost-saving measures that reduced project expenditures by 15–20% annually;
- Optimized resource allocation to maximize budget efficiency while maintaining quality standards;
- Supervised a core team of 25+ engineering professionals (engineers, designers, installation teams).

Key Achievements:

- Successfully delivered 12+ large-scale projects with 19–40% net profit margins;
- Completed 150+ mid-scale projects ;
- Launched 3 new revenue-generating divisions:
 1. Utility Systems Design
 2. Modular GAS Boiler Plants
 3. Interior Engineering Systems Installation
- Achieved 20% cost reduction through value engineering initiatives;
- Established certified welding and pipefitting teams and organized welding stations to improve production speed and quality.
- Team motivation & performance management
- Mentoring junior engineers and drafters
- Training & onboarding: developed 5+ entry-level staff into competent specialists
- Conflict resolution & constructive feedback
- Cross-functional team coordination

2. Project Coordinator Manager / Draftsperson

September 2017 – August 2020

Energy-DV LLC | Vladivostok, Russia

Key Responsibilities:

- Designed engineering systems (HVAC, plumbing, drainage) for 150+ small-to-mid-scale projects (\$10K–\$1M budgets)
- Prepared technical drawings and documentation using AutoCAD and Revit, ensuring compliance with design standards;
- Selected and optimized equipment and materials to ensure cost-effectiveness and productivity;
- Calculated commercial estimates and bills of quantities for project proposals;
- Coordinated with engineers to refine designs and resolve technical challenges;
- Provided construction supervision and design oversight during implementation of design solutions.

Key achievements:

- Executed 50+ projects of varying complexity annually;
- Reduced construction costs through optimized solutions and material selection;
- Standardized design templates, reducing development time by 30%;
- Implemented a material tracking system in specifications, reducing procurement errors by 25%;
- Advanced from basic drafting to leading design packages for mid-scale projects;
- Trained 3 junior drafters in BIM fundamentals (Revit) and design best practices.

➤ Core competencies

Project & Construction Management:

- Turnkey engineering project management;
- Budget control & Cost optimization;
- Stakeholder coordination (clients, architects, subcontractors).

Technical expertise:

- HVAC systems: Ventilation, heat and gas supply, air conditioning;
- Plumbing & Drainage: Water supply, sanitary/storm systems, pump systems, sprinkler and fire protection systems;
- BIM & Design: AutoCAD, Revit;
- Leadership & Operations;
- Team leadership & Mentoring;
- Quality assurance & Control;
- Construction process oversight;
- Software Proficiency;
- AutoCAD, Revit, Microsoft Office Suite, AI productivity tools.

➤ EDUCATION & CERTIFICATIONS

- **Master of Civil Engineering**

Far Eastern Federal University, Vladivostok, Russia | 2016–2018

Specialization: Heat and Gas Supply for Populated Areas and Enterprises

WES Evaluated: Master's Degree Equivalent (Ref: #6153589)

- **Bachelor of Civil Engineering**

Far Eastern Federal University, Vladivostok, Russia | 2012–2016

Specialization: Heat and Gas Supply Systems and Ventilation

➤ ADDITIONAL INFORMATION

Interests

- Motorcycling: Active rider and enthusiast of Japan auto and moto. Enjoy short-distance touring
- Continuous professional development in the field of construction technologies and the introduction of modern construction solutions.