



JAN HLAVACEK

Civil Engineer

PROFILE

To obtain a challenging role as a Project Director, utilizing my extensive international experience in Project Management, Project Controls Management, Engineering, Construction Supervision, Structural Designing, and CAD teaching.

EDUCATION

Master of Science (MSc) in Civil Engineering, Czech Technical University in Prague, Faculty of Civil Engineering (1995-2001)

Building and Structural Engineering program with specialization in Statics and Dynamics of Building Constructions.

Mechanical Engineering Technical College in Prague (1991-1995)

Specialization is Computer Aided Design (CAD), Mathematics, Mechanical technology, Design of Machines.

QUALITIES

Successful track record of meeting project schedules on time and within budget. Thorough hands-on knowledge of the construction and real estate industry in Europe and Middle East. Strong leadership qualities, teamwork, organization and IT skills, problem-solving and human relations.

WORK EXPERIENCE IN ENGINEERING AND MANAGEMENT

Partner in Pet Food CZ, Engineering Manager (Europe)

July 2011–Present

- Responsible for leading, managing, implementing and commissioning of selected key projects in pet food production facilities across Europe with project budgets of up to €20 million per year. Involved in profit improvement projects, labor reduction, robotics & automation, lean manufacturing, production cost reduction.
- Project scope includes development and commissioning of new robotized production lines with the complete infrastructure – buildings, roads, bridges, transformer stations, cooling towers, steam boilers, sewage cleaning plants, utility lines, and the pet food production technology - including the meat processing equipment, emulsifiers, grinders, ovens, autoclaves, pouch fillers, robots, flex pickers, shuttles, palletizers, conveyors, elevators, packaging lines.
- Management of the designers, authorities, equipment suppliers, contractors, stakeholders, plant representatives, tendering, contract negotiation, governance of regular meetings, claims and dispute resolutions.

Lighthouse Group, Project Manager (Czech Republic)

Dec 2007–Dec 2010

- Managed development and execution of a USD 80 million Prague Green City project (Zelene Mesto I) consisting of 440 residential units in seventeen multistory buildings and large infrastructure including road network, public utility lines, power lines, and district heating network.
- Completed the project ahead of time and under its initial budget, and awarded the Best of Realty 2010 prize.
- Led internal teams and outsourced capacities and communicated with the stakeholders, designers, contractors, clients, government bodies and local municipality authorities.

Savant, Project Manager (Czech Republic)

July 2007–Dec 2007

- Responsible for project close-up and claims management on behalf of the AFI Europe developer of the Korunni dvur, a luxury 255-unit residential project downtown Prague.

Hill International, Project Controls Manager (Dubai, UAE)

Mar 2006–Apr 2007

- Led an international team of engineers and other specialists responsible for development and implementation of project procedures and systems to plan, manage, and control project resources like cost, time, equipment, labor, and documents for Tatweer's Bawadi project, a USD 26 billion hospitality and tourism development with the world's largest hotel with 6500 rooms.
- Employed several project management platforms for project collaboration and communication during all project phases from master planning to construction.

LANGUAGES

Czech (Native)
English (Fluent)
Slovak (Fluent)
Russian (Basic)

SKILLS

Microsoft Office (Word, Excel, PowerPoint, Project, SharePoint, Teams), AutoCAD, Primavera Expedition (Web collaborative and document control platform), Primavera Project Planner P3e/c (Scheduling and cost package), Adobe Photoshop

CONTACT



Prague, Czech Republic



+420 725 782 400



www.pro-eng.com



jlavacek@pro-eng.com

WORK EXPERIENCE IN ENGINEERING AND MANAGEMENT

Perini Corporation, Program Engineer (Iraq & Kuwait)

Nov 2003–Feb 2006

- Worked as a Program Controls Engineer in Iraq and Kuwait on two US Army Corps of Engineers' programs worth \$350 million and additional \$500 million, respectively, to restore 400kV powerlines, 33/11kV substations and to rehabilitate 40 - 300MV gas turbine power plants damaged during the war in Iraq.
- Responsibilities included the development of program management plans, work breakdown structures, document coding systems, electronic document and submittal control systems for remote sites, cost and progress reporting systems, risk management systems, and the cost-loaded master schedules. Monitoring and reporting of all phases of the programs from proposal to commissioning; Cooperating in administration of subcontracts and evaluation of claims.

Perini Corporation, Project Field Engineer (Czech Republic)

Jul 2002 – Nov 2003

- Worked as Office/Field Engineer at the security upgrade of the American Embassy in Prague with the 5.5 million USD budget funded by the Overseas Building Operations (OBO) of the Department of State (DoS).
- Assisted Site Project Manager and QA Manager.
- Provided technical coordination of the construction process, supervision, communication, and translation between Perini and local contractors, laborers, security, and embassy personnel.
- Responsible for submittals, shop, and as-built drawings.
- Negotiated local subcontracts and evaluated claims.

Czech Academy of Sciences, Office Engineer (Czech Republic)

Mar 2001 – Aug 2002

- Worked full-time at the Czech Academy of Sciences, Institute of Theoretical and Applied Mechanics.
- Dealt with Simulation Based Reliability Assessment (SBRA) method based on the Limit State Method and the Monte Carlo simulation technique.
- Worked as an Organizing Committee Manager of the international conference Euro-SiBRAM'2002 (Reliability of Structures)

Various companies, Structural CAD Engineer (Czech Republic), Part-time

Mar 2000 – June 2002

- Cooperated in structural steel designs with Konstat company as a CAD Engineer and draftsman
- Designed wood frame residential houses in the Czech Giant Mountains area for the Czech company Blueberry Technologies CR
- Responsible for design of concrete and steel members and foundations according to EuroCodes

Self-employed, CAD Lecturer (Czech Republic), Part-time

June 1998 – June 2002

- Ran own CAD training company during university studies. Organized and lectured AutoCAD courses for training companies and individuals