



Dr. Tomas Svoboda
 manager of digital
 technologies and innovation

What Can I Do for You

Take care of selected (or all) digital agendas in your company or organisation according to your mission

Skills & Competencies

- Management on senior level of people, programs, projects and technologies
- Listening, understanding and communicating across cultures and specialisations
- Speaking and writing in English and Czech, PR and political side of technology
- Management of software product development from inception through software engineering to commercial product
- Wide knowledge of information technology and its many aspects
- Understanding new technologies, instinct for the future
- Business acumen
- Leadership by inspiration

Languages:

English fluent
 Czech fluent
 Russian active
 French passive
 German passive

Profile

High calibre technological manager who has led the creation and implementation of software and infrastructural ICT products as well as managed large scale projects and teams. Has experience from ICT, scientific research and aerospace.

A natural manager of teams and technologies who effectively coordinates the two to meet demanding objectives. Financially astute with strong business acumen and an analytical problem solver with a forward-thinking and innovative approach, driven by a focus on continuous improvement.

Experience as (Held Positions)

- CIO (Chief Information Officer), Director of ICT Division
- Company Founder, Director
- Project Manager (10 million EUR)
- Development Team Leader
- Software Development Manager
- IT Hardware Development Engineer, Programmer
- Head of Expert Commission of a Political Party
- Member of a Steering Committee of an international organisation

Job History

2011-02..now **Czech National Library**
 Deputy Director General, Project Manager

As **project leader** managed the development of a software product and its implementation.

As **Deputy Director General** strategized the digitization of the Library. Lead a Long Term Data Protection program. Managed a contractual cooperation between the Library and Google.

2010-01..2011-01 **Stellar Innovations Inc. USA**

Worked on business development in military aerospace and CubeSat concepts.

Tomas Svoboda	phone (+420) 775 593059	e-mail tomas@svoboda.com	LinkedIn svobodat
---------------	-----------------------------------	------------------------------------	-----------------------------

2008-02..2009-12 **Academy of Sciences of Czech Republic CIO**

Created a digital and technology strategy for the organisation of 55+ research institutes. Headed the ICT division. Oversaw software development projects

1992 - 2007: **INFIMA**

Founder (startup), owner, director

The company specialized in development and integration in digital communications, security, Internet software and applications.

ače, letecký redundantní počítač s vysokou spolehlivostí, palubní počítače pro kosmické aplikace

1982-1984 (během studia) **Geofyzikální ústav ČSAV – oddělení Interkosmos**

Vývoj elektroniky pro podporu družicových systémů.

Voluntary Roles

2009-07..now KDU-ČSL (Christian Democratic Party)

Chairman of ICT Expert Commission responsible for composing political programmes regarding technology and science

2011..2012 International Internet Preservation Consortium Steering Committee member

International Experience

1969 -1971 Dallas, Texas, USA including elementary school attendance

1989 Firenze, Italy sabbatical exchange

1990 Copenhagen, Denmark – software project with Bruel&Kjaer

1996 – 1998 close cooperation with Netscape, USA

2010 – job for Stellar Innovation, USA

Education

Doctorate in physics (specialised in Microelectronics) from the Charles University, CZ

Awards, Patents

- Hermann Oberth Silver Medal for Astronautics, Munich 1979
- United States Patent 6,597,771 in the field of electronic communications



Tomas Svoboda	phone (+420) 775 593059	e-mail tomas@svoboda.com	LinkedIn svobodat
---------------	-----------------------------------	------------------------------------	-----------------------------