

Ing. Martin Hromek



CONTACT INFORMATION

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OBJECTIVE

Software engineer specializing in design and application development.

EDUCATION

Vysoká škola báňská - Technická univerzita Ostrava

Master's degree, Faculty of Electrical Engineering and Computer Science,
June 2011

- Specialization: Software engineering
- Thesis topic: *Genetic Algorithms and MPI*
The main topic of this thesis is to implement a Simple Genetic Algorithm and Parallel Genetic Algorithms.

Bachelor's degree, Faculty of Electrical Engineering and Computer Science,
June 2009

- Specialization: Information technology
- Thesis topic: *Individual Professional Practise in the Company*
Objective of this bachelor thesis is detailed report about completion practical experience. I worked for netdevelo for one year.

Střední odborná škola Strážnice, Czech Republic
Graduation Exam, June 2005

PROFESSIONAL EXPERIENCE

Netdevelo s.r.o., Ostrava, Czech Republic

web tester, developer in JAVA **2008 - 2009**

- testing e-shops
- development application JShopSys® in JAVA

Trakm8 s.r.o., Prague, Czech Republic

software developer in C# **2012 - 2015**

- ASP.NET services
- WinForm application
- WPF application

CAD TEAM, Prague, Czech Republic

Software developer **2015 - ***

- WinForm application
- WCF communication

PROJECTS

MAnt, *WPF application, 2010 - 2012*
MAnt is my personal project. This application is used to manage e-shop.

SGA an PGA, .NET application, 2011 - 2012

This application simulated Simple Genetic Algorithm and Parallel Genetic Algorithm.

COMPUTER SKILLS **Programming languages:** C# (very good), WFP (good), WCF (good), Java (good), C/C++

Databases: MySQL, Microsoft SQL

Web: XHTML, CSS, JavaScript, AJAX, jQuery

Development tools: Microsoft Visual Studio, Eclipse, NetBeans, Git, SVN, Team Foundation, Enterprise Architect, MagicDraw UML Enterprise

Others: L^AT_EX, UML, Photoshop

LANGUAGE SKILLS **English** advanced

MISCELLANEOUS driving license category B - active driver

PERSONAL QUALITIES Dependable, friendly, willing to learn, communication skills

HOBBIES Traveling, sports activities (frisbee, badminton, bike), music(Mumford and Son, Hanz Zimmer, Nahko Bear), books (Sinuhet egyptiläinen, The Night of the Triffids, 1984), gardening, desk and card games