

Michal Schorm

Web and C / C++ developer

PERSONAL DETAILS

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ACADEMIC QUALIFICATIONS

2006 – 2014: graduated from high school Brno – Řečkovice
2014 – 2016: 4 semesters on Faculty of IT at Brno – University of Technology

PROJECTS AND WORK EXPERIENCE

2012: Positioning device for magnetic field probe
Developer of source code for microcontroller ATmega16A
Whole device later added to lab equipment at FEKT BUT

2013: Simple web application for drawing
Only developer
Created for familiarization with new HTML5 and CSS3 technologies

2013 – 2016: Web IS for organizing events at DDM Třebíč
Only developer, administrator, IS is daily used by 20 people
HTML, CSS, JS, PHP, SQL, AJAX

2014: Software for recognition of participants of event CVVZ 2014 by QR codes
Only developer, right meals were given out based on the QR code
HTML, CSS, JS, PHP, freeware tools

2014-2016: University projects – network applications, compiler, GNU system utilities, ...
Individual and team projects
C, C++, Oracle SQL, BASH, Assembler Intel x86, LISP, Prolog, PHP, VHDL, UML

2016: AI script for web browser game
Only developer, created as extension for Chrome web browser
HTML, CSS, JS

LANGUAGE SKILLS

Čeština: Excellent knowledge, mother tongue
Angličtina: B2 – active speaking and writing, everyday communication
Work with technical documentation without major difficulties
Němčina: Beginner, written expression

PROGRAMMING LANGUAGES

Extensive knowledge: HTML 5, CSS 3, JavaScript, PHP, SQL, Oracle SQL, C, C++ (OOP), BASH
Basics: AJAX, Prolog, LISP, Intel x86 Assembler, VHDL, UML

SOFT SKILLS

Making plans, estimate amount of time needed to finish work and meet that plans or early declare reasons for its change. Application design suitable for later use and dissemination.

HOBBIES

The development of smaller projects with various technologies in my free time, continual improving of mental abilities (logical, programming and cryptographic games and competitions).
Organizing leisure activities for children and adults.

