



Ștefan Halus

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PROFESSIONAL OBJECTIVE

Java developer (junior)
SQL Database admin
Web developer (backend)
Software Quality Assurance

EXPERIENCE

Romanian Association of the Blinds, Bucharest — Web developer, Server administrator

September 2015 - present

Remote linux ftp server, anvr.ro and intranet.anvr.ro,
database maintenance and development.

High School for Visually Impaired, Cluj-Napoca — Computer managed braille embossing

November 2013 - September 2018

Computer managed braille embossing, images to tactile
graphics transforming, new accessibility technology checking
and assistance.

Romanian Association of the Blinds, Bucharest — Network Technician

December 2009 - October 2013

Hardware/software maintenance, network configuration and
management. Accessibility technology support.

EDUCATION

Practical Informatics and Programming, Universitatea Tehnică Cluj-Napoca

October 2016 - July 2018

I've gathered basic knowledges about:

- ✓ C/C++ basics - project made: EAN13 barcode generator;
- ✓ Website & applications basics:
HTML/CSS/JS/PHP/MySQL
- www.project made: www.pensiune.stefanhalus.ro;
- ✓ Oracle database & APEX, SQL Developer;
- ✓ Graphical interfaces and OOP programming (C# and

SKILLS

- ✓ PHP/MySQL/HTML5/CSS/Js
- ✓ C#, Java (FX)
- ✓ SQL database
- ✓ Quality assurance
(software application testing)
- ✓ Linux
(Ubuntu desktop and server)
- ✓ Network fundamentals
(CCNA course v4 first module)

PROJECTS

PHP backend: eCabCardio — Qinsoft Solutions. - active

Sensors enabled systems management, with daily life impact — Altran Project - closed

CONFERENCES

REHA for the Blinds in Warsaw, Poland
(editions: 2007, 2009, 2010)

LANGUAGES

Romanian - mother language

English -
listen B2, read B2, speak b1, write B1.

Francais -
listen A2, read A2, speak A1, write A1.

Java FX) - project:

<https://github.com/stefanhalus/JavaFxATM>;

- ✓ Network and operating systems fundamentals.
- ✓ Graduate exam project (Java fx + PHP/MySQL):
<https://github.com/stefanhalus/BusPlaces>

HOBBIES

Swimming, climbing, cycling (tandem).

Software Application Testing, Universitatea Tehnică Cluj-Napoca — *Software tester module*

October 2016 - February 2017

I've gathered basic knowledges about:

- ✓ Software development evolution steps an Quality Assurance
- ✓ Manual testing (boundary testing, equivalence classes)
- ✓ QTP/UFT testing
- ✓ Selenium web and Selenium IDE plugin

Kinetherapy and special motricity, Universitatea „Avram Iancu” Cluj-Napoca — *Bachelor's degree*

October 2013 - February 2016

PROJECTS

CodeIgniter PHP Backend: eCabCardio application — *Qinsoft Solutions (April 2018 - present)*

„eCabCardio” - a small cardiology clinic app for patients management and consult history. It supports patient search, medical history, consults, financial records.

GitHub project: <https://github.com/sauciucdragos/eCabCardio>

Sensors enabled systems management, with daily life impact — *Altran Project (November 2017 - February 2018)*

„Smart safe for your home” was a Arduino project implementing a house security system. It detects movement and notifies intrusion with sound and sms. There is also a GUI management tool written in C#.

GitHub project: <https://github.com/stefanhalus/>,
<https://trello.com/b/BGELULTZ/smart-safe-for-your-home>,