

Doru-Petru Barbu

curriculum vitae

personal details

Github <https://github.com/fragilematter>
Email db@0db.ro

education

BSc. Informatics

2007 – 2010

Spiru Haret University

Courses regarding statistical and numerical analysis, computer architecture, networking, sequential and programmable automata, software engineering and high level programming.

work experience

Software Developer

2017-02 – present

Bell Gateway SRL

Software development for desktop and web using the Microsoft .net platform. Design and scripting of SQL databases and logic. Deployment and administration of custom hardware and software solutions. Administration of the hosting and server infrastructure.

Software Developer

2012-12 – 2017-02

Gateway Software SRL

Software development for desktop and web using the Microsoft .net platform. Maintaining legacy Visual Basic 6 and ASP software solutions. Specifying, creating technical documentation, quoting and planning the development of software solutions.

Software Developer

2010-12 – 2012-12

Expert Software Company SRL

Creating and maintaining custom software solutions written in Microsoft Visual FoxPro, with Microsoft SQL Server or MySQL in the backend. Interfacing with industrial machinery such as vehicle scales. Hardware, software and networking troubleshooting.

Linux News Editor in English

2009-07 – 2010-01

SoftNews NET (Softpedia)

Tracking events in the IT/Linux area and writing articles, reviews and tutorials on open source software. Expanding and updating a database of open source software. Translation of news pieces from English to Romanian.

IT Tech

2007-09 – 2008-09

"Gheorghe Lazăr" National College

Hardware maintenance and troubleshooting, networking, software solution support. Setup of video and sound infrastructure for events.

skills

Languages C/C++, C#/VB.NET, SQL, BASH, LUA, JAVASCRIPT, HTML5, CSS3, JAVA

Software

Software Development, Database Design, System Administration, API Design, Security Best Practices

references

Available upon request