Doru-Petru Barbu
curriculum vitae

personal details

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

work experience

Software Developer
Bell Gateway SRL

2016-12 – present

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

Software Developer
Gateway Software SRL

2012-12 – 2016-12

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
Expert Software Company SRL

2010-12 – 2012-12

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
SoftNews NET (Softpedia)

2009-07 – 2010-01

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
"Gheorghe Lazăr" National College

2007-09 – 2008-09

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

education

BSc. Informatics
Spiru Haret University

2007 – 2010

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

skills

Languages	Bash, C/C++, C#/VB.net, CSS3, HTML5, Java, Lua, PHP, SQL, Javascript
Instruments	DevExpress, Github/Gitlab, Kendo UI, Laravel
Abilities	Software Development, Database Design, System Administration, API Design, Security Best Practices

references

Available upon request