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| Charbel harb  Beirut, Lebanon · +961 3 510 678  s@scorz.org |
| I am Lebanese senior software developer with +10-year experience mainly in .NET(core) and C#.  My experience ranges from a simple windows service that query a database to developing highly scalable and complex systems using different tech stacks including Big Data and Machine Learning.  I have a modest experience of management and some DevOps experience using AWS and docker. |

# Experience

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| August 2007 – PresentSoftware developer, freelancer I have worked on many small and large projects as a freelancer either using a third party such as Upwork/freelancer or by directly contacting companies in need of my services.  The most technically challenging project was migrating an ISP management system from a desktop application written in Qt/C++ to a web application in C#.  The biggest responsibility I had was managing a remote team for about 6 months using the agile approach (scrum) and Jira/Kanban. |
| january 2016 – june 2018full-stack web developer, Dataflow At dataflow I was a part of a small team of developers and business analysts developing an HIS (Hospital Information System) for Hospital Saint-Georges.  My work consisted of handling the backend and the front-end. I worked on different modules such as Patients, Accounting, Collection, Nursing.  One of my proudest achievement was writing an algorithm that handled all kind of booking (Room, staffs, equipment) from a simple visit to ER and complex medical procedures.  Unfortunately, the project was abandoned, and I resigned later. july 2018 – currently on furloughfull-stack web developer, Auxiliary teams Aux teams is an American company that I worked the longest with and worth dedicating a whole section for it. In my experience, this was the most interesting work I did business-wise.  I was responsible of the development of three projects supporting the “Unclaimed Property” business in the United States. Legacy systems were written in .NET 4.5, with a hybrid back-end of SQL and Elasticsearch/MongoDB. I launched a new product running a serverless .net core application on AWS Lambda and Aurelia as a front-end. 2005 – presentprivate tutor, freelancer Since I was at high-school, I always liked teaching and tutoring my classmates and other students in subjects I was very good at such as Math, Physics. I have helped people prepare for their technical interviews and students for entrance exams. Even at my work as a developer I helped and guided junior developers. |

# Education

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| 2008General sciences, sagesse ein-el-remmeneh Even though I was late one year to graduate because of the ‘05 movements, I was able to pass the official exam in 2008 with an outstanding grade of 151 over 160 in mathematics. |
| 2019-Presentmis, sagesse university I have joined different universities before ULS studying computer sciences and software engineer, unfortunately due to personal reasons I was not able to graduate.  I decided at 30 to get back to college and study what I have been working in for years.  I am enjoying learning the business side of information systems and my GPA is 3.95! |

# Skills

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| * Critical Thinking * Team Player * MSSQL * MongoDB * .NET Framework (including dotnet core) * Asynchronous Programming * Typescript * Angular 2+ * OOP Concepts and Principles * Git * Bitbucket * Scrum * Linux * Windows Services * Apache * RESTful * AWS DevOps | * Problems solver * Technical Lead * Oracle * Elasticsearch * C# * Multithreading * JavaScript * Aurelia * Design Patterns (MVC/DDD/DI/…) * TFS * Jira * Kanban (Jira/Trello) * Microsoft Windows * IIS Management * Nginx * SignalR * Dockers |

# Activities

My main non-work-related activity is music. I am an amateur pianist since I was a kid in early 90s

I enjoy as well composing and improvising random classical/jazz pieces.   
I am a casual gamer and an ex-games Modder; My most well known work in the gaming community was a “Bus Mod” for GTAV that can still be found online. Unfortunately, I don’t have time anymore to peruse that activity anymore. In addition to that, I’m an occasional French language reader.