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DVIR BEN ISHAY

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| summary |  | Architect - Tech lead / Senior Software Developer. Over then 10 years of R&D in Development and Management positions. Experienced with various technologies and gained knowledge in various industries including the Sports, Financial, ECom (POS. retail and hospitality), ML, Insurance and Gaming Industries. I am also consider myself as entrepreneur in the area of new ideas, including design and get them to execution in production.  Works experience skills:  Design & Architecture (based on design patterns and self experience)  Building large scale web systems from scratch  Multi Threading (e.g. TPL Data Flow)  Agile software development (Scrum)  Client Side (React-JS, Vue. Angular 7, JS, JQuery, CSS)  Server Side (.Net, .Net Core, Node JS, PHP)  Some products I've extensively used throughout the years:  ESB infrastructure WebMethods, Cloud: AWS, Azure, WHM  O/S: Windows, Linux,  NOSQL DB's MongoDB, Postgress, SQL DB: SQL server  Languages: C#, JS ,Java, SWIFT, PHP, LUA |
| Experience |  | **R&D Team leader/ Senior Software Developer at Edea 2017 – Present** Mentoring, managing and leading 3 development teams (2 teams at Kiev and 1 team at Israel), Design the next products generation innovation, including architecture from the aspect of idea, diagram and plan to execution in scrum methodology. Each tool and platform was chosen after dedicated PoC . all project was built as cross platform solution server and client. Main projects was established on the following development platform: .Net Core, Node JS, React-JS. Vue, Angular 7, RabbitMQ, SignalR, Redis, SQL, Mongodb. Most of the projects was focus on POS solution for retail and hospitality in mobile, tablet. Kiosk and desktop mode.  All the process of development in each team was managed by me in Scrum methodology. Part of the rule also include integration with other teams and third party providers.  **R&D Team leader / Senior Software Developer at Toyga 2016 –2017** Mentoring, managing and leading 2 development teams (1 teams at Kiev and 1 team at Israel), building trading platform that was consists from server side (.net) and client side (vanilla js, native mobile apps) and Backoffice (Angular 4). Managing teams by Scrum methodology.  **Architect - Tech Lead / Senior Software Developer at SportsArena 2015 – 2016** Architecture & Design large scale systems. Leading and adapting new technologies, POC's. Working with AWS. Building CMS system (with AngularJS), Web API services (including dealing with CDN and cache output via AWS), IPC servers, and Cache server.  **Senior Software Developer at PLAYWISE 2012-2014**  Created a full-fledged distributed gaming system from scratch (including design & architecture). Created a dynamic resource & user control-loading framework for Razor. Developed process of data migration, creating Normalizer windows service component (Migrate between MongoDB and SQL), Created a Backoffice system with dynamic loading of views and controllers in MVC 4. Created a Watchdog tool for system maintenance and raising servers from faults, Deep Involvement into the agile development cycle, including grooming, planning, kick-offs & retro meetings, Created an integration tool testing (WPF & IOC). Implementing Web Service, WCF, REST service that communicate data in a both XML & JSON. Designed reusable components by utilizing various standard frameworks Designed Data Access Page2 Layer using ORM tools, Entity Framework, MongoDB. Proven ability to lead, mange project resources, interact with clients, coordinate and work in achieving high levels of productivity and efficiency in complex, dynamic and challenging environments. A team player with strong interpersonal and communication proficiency  **Software Developer at Servotronix 2010 – 2012**  Created tools for communication between PC and servo controllers that include the following: Created a interpreter for servo controllers. Implemented docking UI in WinForms from scratch. Created WinForms & WPF applications from scratch. Created a MFC applications for supporting controllers that run on Windows CE platform |
| Education |  | **The Open University**  Master of Business Administration (MBA), Business Administration and Management, General, 2011 - 2013  **SCE**  Bachelor of Science (B.Sc.), Computer Software Engineering, 2007 – 2010 |
| SKILLS |  | .NET, ReactJS, .NET Core (2.2), EF, Integration Software, webMethods Integration Server, ESB, C#, Vue, SOA, OOP, Design Patterns, ASP.NET, WCF, MVC, ADO.NET, Software Development, Microsoft SQ Server, NoSQL MongoDB , LINQ, Agile Methodologies, SQL Software Engineering, IIS, TCP/IP , Multithreading, RabbitMQ, Postgress, Redis, Azure ,JSON, AWS, PHP, LUA, AngularJS, Angular 7, WebAPI, Automation tests. |
| Certifications |  | Performance & DebuggingSela Group November 2014Design PatternsSela Group November 2013 |