

MAXIM RUBCHINSKY

ABOUT ME

Experienced and initiative-taking with over than 15 years in software development, enthusiastic about technology and architecture.

Possess strong knowledge of Object-Oriented Concepts and Design Patterns. Proficient in developing highly scalable and reliable cloud-based and Kubernetes distributed applications.

Specialize in C#, Python, Azure, AWS and Kubernetes.

PROFESSIONAL EXPERIENCE

Software Architect

Zerto, a Hewlett Packard Enterprise company / January 2021 - Present

- Providing a professional escalation layer and technological authority to the Products On-Prem (VMware & Hyper-V) and Kubernetes teams.
- Providing architecture and development guidelines for the teams in the group.
- Responsible for designing and implementation of system architecture of new projects in the On-Prem (VMware & Hyper-V) and Kubernetes teams.

Tech Lead

Zerto, a Hewlett Packard Enterprise company / September 2019 - January 2021

- Providing a professional escalation layer and technological authority to the Cloud (Azure & AWS) team.
- Providing architecture and development guidelines for the team.
- Maintaining the product and developers fully sync with the latest technologies and cloud solutions.
- Took part in the development of the company's new Kubernetes Disaster Recovery software.

Senior Software Engineer

Zerto, a Hewlett Packard Enterprise company / August 2018 - August 2019

- Took part in the development of the company Disaster Recovery software.
- Led the development of full stack features relating to the Azure business (Disaster Recovery) of the product.

Co-Founder

Sirona / July 2017 - July 2018

- Responsible for designing and implementation of system architecture.
- Created an ASP.NET Core 2 RESTful API hosted on Azure with Azure Cosmos DB using the MongoDB API.
- Created a web-based administration client using Angular 5.
- Wrote the BL in a Unity app for Android and iOS.

Freelancer

Self-Employed / January 2016 - July 2018

Freelancer providing software development and consulting services.





- External Team leader at Promisec for 9 months, working on client-server application written in WinForms/WPF with WCF and communicating with a server in Azure's cloud using RESTful API.

Technology Leader

Promisec / September 2013 - January 2016

- Research of future products/features technologies and implementation of Prototypes.
- Creation of Proof of Concepts before feature implementations.
- Maintaining the product and developers fully sync with the latest technologies and cloud solutions.
- Providing a professional escalation layer and technological authority to the development teams.
- In charge of setting up and maintenance of the company's DevOps and ALM infrastructures.
- Providing architecture and development guidelines for 2 development teams.

CONTACT ME

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EDUCATION

M.Sc. in Computer Science
The Academic College of Tel-Aviv, Yaffo / 2017-Present

B.Sc. in Computer Science
The Academic College of Tel-Aviv, Yaffo / 2013-2017

MILITARY SERVICE

Service as Software developer
discharge rank: staff sergeant / 2005-2008

VOLUNTEER EXPERIENCE

Abstract representative and member of the College Student Union Council
Student Union of the Academic College of Tel-Aviv, Yaffo / December 2015-May 2017

LANGUAGE

Hebrew

English

PROFESSIONAL SKILLS

- C#
- Python
- C++
- SQL
- .NET
- ASP .NET Core
- Azure
- AWS
- Kubernetes (K8s)
- Docker
- Software architecture
- Object Oriented Design
- RESTful API
- Scrum
- TDD
- Git
- TFS

MAXIM RUBCHINSKY

Senior Software Developer

Promisec / February 2010 - August 2013

- Took part in the development of the company Endpoint security and management software.
- Led the development of full stack features relating to the core business (Endpoint Detection) of the product.
- In charge of setting up and maintenance of the company's DevOps and ALM infrastructures.

Senior Software Developer

Bynet Software Systems / October 2008 - February 2010

Part of the company In-House development team working on various web applications and SharePoint customers' projects.

- In charge of researching new technologies and helping assimilate them in various projects of the company.
- Providing of development guidelines for the rest of the team.

Software Developer

Israel Air Force / September 2005 - September 2008

Team software developer developing desktop and web .Net systems.