

# MAXIM RUBCHINSKY

## ABOUT ME

Experienced and initiative-taking with over than 16 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, Go, Azure, AWS and Kubernetes.

## PROFESSIONAL EXPERIENCE

**Senior Software Engineer**  
Wiz / January 2022 - Present

**Software Architect**  
Zerto, a Hewlett Packard Enterprise company / January 2021 - December 2021

- 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
- Go
- 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.