

NITZAN ZADA



EXPERIENCE

present
|
2018

Consultant / Full Stack Developer

Halo Digital • via Tikal

📍 Tel Aviv

- Acting as a tech lead, I was tasked with building pluggable Go microservices backed by kafka
- I was also tasked with building the API infrastructures for their app

• Java • Go • Go Plugins • Python • Kubernetes • Microservices • Kafka • GraphQL • Docker
• MemSQL

2018
|
2017

Consultant / Full Stack Developer

CityShob • via CodeValue

📍 Kfar Neter

- Acting as a tech lead, researching and developing the new mobile forces modules into the existing system using Azure oriented solutions.

• Cloud Infrastructures • Azure Functions • Elastic Search • Kibana • Android

2018
|
2017

Architect / Consultant

Maavarim - IDF • via CodeValue

📍 Rishon LeZion

- Acting as a consultant helping with raising a new project that integrates face detection and asynchronous behavior to the existing security systems.

• BSON • Redis • Oracle • Face Detection • C#

2017
|
2017

Architect / Full Stack Developer

Verifile • via CodeValue

📍 Herzliya

- Was part of the architecture team building a new API framework.
- Helped complete the delivery of a new API architecture to the client.

• WebApi • REST • Swagger • PhantomJS • Selenium • Web automation

2016
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2015

Consultant / Full Stack Developer

QualiSystems • via CodeValue

📍 Ganei Tikva

- Started as a consultant in charge of investigating the migration of some of the project's .net services to Linux machines.
- Was a tech lead in the core infrastructure team.

• Mono • Linux • WCF Extensions • Python • Java • IntelliJ Extensions • TypeScript

2018
|
2014

Consultant

OzCode • via CodeValue

📍 Herzliya

- OzCode is a debugging tool and plugin for Visual Studio developed by a CodeValue subsidiary.
- I Worked on the tool's integration with Roslyn (C# compiler) and contributed to the Microsoft repo.
- Developed features for the back-office tool using Angular 1.5, WebApi and Bootstrap.

• Roslyn • Semantic tree • Angular • WebApi • TypeScript • C#

2018
|
2014

Course Conductor

CodeValue

- As one of the consultants at CodeValue I conducted short term courses for numerous clients:
- Git and GitExtensions for the Israel Aerospace Industries (IAI) and Microsoft
- Python for General Motors
- Xml Data Management and Processing for Check Point

2014
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2013

Full Stack Developer

Cellebrite • via CodeValue

📍 Petah Tikva

- Was part of the infrastructure team, working closely with their architect to solve problems in their pub-sub and event sourcing infrastructure.
- Developed a POC using Node.js and Websockets in favor of refactoring parts of the existing .Net system.

• Event Sourcing • MongoDB • WF4 • WCF • MassTransit • MSMQ • Node.js • Websockets
• Performance Profiling • Telerik • C#

CONTACT INFO

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SKILLS

Back-End Architectures
Microservices
Performance Obsessed
Open Source Enthusiast
Quick Learner
Go
Docker

Fluent in Hebrew
Fluent in English

NITZAN ZADA



EDUCATION

2008
|
2007

Mamram Software Engineering Course Graduate

Mamram, IDF Computer Engineering School

📍 Ramat Gan

- After being picked by the IDF for computer engineering, my military service started with a 3 month intensive course.

2007
|
2005

Computer Science Engineering Diploma

Ort Shapira Collage Kfar Saba

📍 Kfar Saba

- 15 Computer Science units, 5 Math units, 5 English units, 5 Physics units.



COURSES

2015

The Architect's Master Class

IDesign - Juval Lowy

2014

.Net Performance and Debugging

CodeValue



ARMY EXPERIENCE

2013
|
2011

Senior Developer / Tech Lead

"Philosopher's Stone" Dev Team - Lotem - Mamram

📍 Tsrifin

- Research and design of new infrastructure modules for the ongoing refactoring of the legacy systems into .Net.
- Research and implementation of new ETL framework against other governmental bodies.
- ETL ▪ SSIS

2011
|
2010

Senior Developer / Tech Lead

"Philosopher's Stone" Dev Team - Lotem - Mamram

📍 Tsrifin

- Working closely with Microsoft brought consultants and architects.
- Design and development of n-tier infrastructures of a .Net based system.
- Server side based on WCF services and WCF extensions.
- nHibernate ▪ WCF ▪ Enterprise Library ▪ Dependency Injection ▪ Oracle BPM ▪ Janus Forms

2010
|
2008

Junior Developer

"Rolling Stone" Dev Team - Lotem - Mamram

📍 Tsrifin

- Development and maintenance of a military critical system based on PL/SQL and Oracle
- Working with high throughput Oracle database including high complexity PL/SQL
- Oracle ▪ Unix ▪ SQL ▪ PL/SQL ▪ Microsoft Analysis



SPECIAL GRANTS

2010

Research Scholarship

For leading the integration of a new business process management module into our systems.

2009

Division Exemplary Excellence Grant

For leading the development of the new project infrastructures.

2008

Course Exemplary Excellence Grant

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