Address: Yitzhak-Rabin-Str 8

40789, Monheim am Rhein, Germany

E-mail: me@turevskiy.com Phone: +49 152 58596581

Skype ID: olturua

LinkedIn: https://www.linkedin.com/in/alexturevski

GitHub profile: <a href="https://github.com/oltur">https://github.com/oltur</a>

#### **OLEKSANDR TUREVSKIY**

Objective: Software Architect, Senior Software Engineer

Professional Summary:

Software expert with proven achievements in software design, development and operations, creating and fulfilling the products vision and requirements in both startups and corporations. Proficient in modern back-end and front-end technologies, databases, testing and configuration management.

Technologies & Frameworks

Go, K8s, Microsoft .NET, Node.js, React, Angular, Google Cloud, AWS, Azure, Terraform, GitOps, Docker, CircleCI, Helm, MS SQL Server, CouchBase, Elasticsearch, Prometheus/Grafana, Python, Jira, Selenium/Protractor, and others.

Languages:

Golang(5 years), C# (15 years), JavaScript/TypeScript(10 years), SQL/TSQL (20 years), HTML/CSS(10 years), Python(2 years), C/C++, and others.

## Recent Experience:

# Galeria Karstadt Kaufhof GmbH, Essen, Germany Senior Golang Developer

08.2023 - now

- Being part of Web Store solution in-housing
- Taking over the responsibility for a huge full-stack codebase
- Helping DevOps Team to migrate and establish the own production and development infrastructure
- Setting up the development processes and technical workflows

### Various projects Freelance Cloud Consultant

02.2023 - now

- Providing consultancy services in Cloud development and interviewing

#### Nylas Inc., Remote Senior Golang Developer

05.2022 - 02.2023

- Created the scalable solutions for synchronizing customer communication data from Google and Microsoft cloud providers
- Supported the Kubernetes deployment with Docker and Terraform
- Created and elaborated the solution architecture documents
- Migrated the data and functionality of the exiting solutions

### JoinClap, Remote

01.2021 - 05.2022

- **Backend Architect**
- Created the load-tolerant microsevices-based system architecture
- Created the load-tolerant backend with Go microservices and Couchbase DB
- Participated in deployment setup in GCP/GKE
- Participated in product design
- Tested and optimized the performance under high load

# ControlExpert, Langenfled (Rheinl.), Germany Senior Developer

01.2020 - 10.2021

- Created the accident damage assessment software for car insurance companies
- Defined and started project from scratch based on latest MS stack
- Set up the CI and Test Automation processes
- Coordinated with other departments to clarify the requirements

#### VMRay GmbH, Bochum, Germany Senior Full-stack Developer

- Developed the backend and frontend components in Python and JavaScript;
- Maintained the unit and functional tests for the components being developed;
- Supported the QA and account management in resolving the customer issues;

#### MvSupermarket, UK/Israel Lead Full-stack Developer

08.2016 - 04.2018

- Created the accident damage assessment software for car insurance companies
- Defined and started project from scratch based on latest MS stack
- Set up the CI and Test Automation processes
- Coordinated with other departments to clarify the requirements

#### SeeYourTravel.com, Ukraine - Israel CTO

01.2015 - 01.2017

- Elaborated the idea of innovative connected travel community solution:
- Designed the UX, developed the key Web and Mobile software components;
- Established the software development infrastructure from scratch;
- Collaborated with the team of freelance designers and developers:

#### Itera Consulting Ukraine, Kiev, Ukraine Technical Lead, Engagement Manager

02.2014 - 02.2016

- Negotiated, incepted and managed the successful software projects;
- Created and facilitated the design of software core components and interfaces;
- Took care of the software gurus' teams solving the urgent customers' needs:
- Provided the mentoring for developers and test engineers in latest technologies;

#### Infopulse Ukraine, Kiev, Germany, Ukraine Onsite Consultant, Development Lead, Bosch AS

08.2007 - 02.2014

- Coordinated the joint development effort for the best in class video surveillance software for industry leader by onsite and offshore teams
- Worked together with the best software development teams, mentored and facilitated the colleagues' personal development

#### **Education & Certificates:**

MS in Technology Management, Lviv Business School, Ukraine, 2014 - 2017 MS in CS, Kharkiv Technical University of Radioelectronics, 1993 - 1998

CKAD: Certified Kubernetes Application Developer, Since June 10th 2024

https://www.credly.com/badges/a22efa3b-af66-4e34-8ae1-0b88adcf5c6f/public\_url AWS Certified Developer – Associate, Since October 07th 2023

https://www.credly.com/badges/f3136f71-9eb9-4c75-a8f2-257da2b6f70f/public\_url

AWS Certified Solutions Architect – Associate, Since May 06th 2023 https://www.credly.com/badges/91fc65b9-4519-43a9-aa1d-a446fa14ad14/public\_url

HashiCorp Certified: Terraform Associate (002), Since March 07th 2023

https://www.credly.com/badges/46c59848-e6cc-4925-8b31-d8663db04f97/public\_url

Project Manager Professional (PMP) by PMI, Since May 14th 2013 ISTQB® Certified Tester, Foundation Level, Since November 5th 2012 Certified Scrum Master by Scrum Alliance, Since April 18th 2008

**Microsoft Certified Solution Developer, Since 2001** 

Open Portfolio: Galeria.de Web Shop (Golang/EKS/TypeScript/Terraform) https://galeria.de

Nylas ML Studio (Golang/PostgreSQL/GCP) Corporate communication data management. JoinCheer social network (Golang/Microservices/GCP/GKE/Couchbase/Mobile)

Social challenges platform optimized for high-load.

ClaimsAdvisor car damage assessment tool and automated tests (.NET Core/SQL

Server/Angular/Selenium/Cypress) https://claimsadvisor.controlexpert.com

VMRay Cloud Analyzer (Python/PostgreSQL) <a href="https://cloud.vmray.com">https://cloud.vmray.com</a>

Karmameter – Your feedback for better world (Node.Js, React) https://karmameter.net

**E2E** Automated test coverage for mySupermarket.co.uk(Js/Protractor)

https://github.com/oltur/MSM-protractor-tests

Personal:

Born March 6<sup>th</sup>, 1976. Married, have children. Permanent residence in Germany.

Languages: English: fluent, German: advanced, Ukrainian: native

Hobbies: travels, old good rock music, history and society studies, cooking