Address: Yitzhak-Rabin-Str 8 40789, Monheim am Rhein, Germany E-mail: <u>me@turevskiy.com</u> Phone: +49 152 58596581 Skype ID: <u>olturua</u> LinkedIn: <u>https://www.linkedin.com/in/alexturevski</u> GitHub profile: <u>https://github.com/oltur</u>

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.		
Operating Environments:	MacOS, Linux, Microsoft Windows, Android, iOS, Google Cloud Platform, AWS, Microsoft Azure, Docker, Kubernetes, and others.		
Technologies & Frameworks	Microservices, Go, 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(6 years), C# (15 years), JavaScript/TypeScript(10 years), SQL/TSQL (20 years), HTML/CSS(10 years), Python(2 years), C/C++, and others.		
Key Experience:	GALERIA Karstadt Kaufhof GmbH Senior 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 02.2022 – 08.2023 Freelance Cloud Consultant 		
	 Providing consultancy services in Cloud development for cust and US Nylas Inc., Remote Senior Golang Developer 	tomers in Europe 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 Backend Architect	01.2021 - 05.2022	
	 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.), Germany01.2020 - 10.2021Senior Developer		
	 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

08.2016 - 04.2018

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;

MySupermarket, UK/Israel Lead Full-stack Developer

- 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 01.2015 – 01.2017
 CTO

- 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 08.2007 – 02.2014 Onsite Consultant, Development Lead, Bosch AS

	Onsite Consultant, Development Lead, Bosch AS		
	 Coordinated the joint development effort for the best in class oftware for industry leader by onsite and offshore teams Worked together with the best software development team facilitated the colleagues' personal development Designed and developed the key software components Zoral company Great Britain, Ukraine System Architect, Development Team Lead 		
	•	1000 2002	
	Kharkov National Technical University of Radioelectronics, Computer Software Department Lecturer, Post-graduate	1998 – 2002	
Education &	MS in Technology Management, Lviv Business School, Ukraine, 2014 - 2017		
Certificates: MS in CS, Kharkiv Technical University of Radioelectronics, 1993 - 1998			
	AWS Certified Developer – Associate, Since October 10 th 2023		
	https://www.credly.com/badges/91fc65b9-4519-43a9-aa1d-a446fa14ad14		
	AWS Certified Solutions Architect – Associate, Since May 06th 2023		
	https://www.credly.com/badges/f3136f71-9eb9-4c75-a8f2-257da2b6f70f		
	HashiCorp Certified: Terraform Associate (002), Since March 07th 2023		
	https://www.credly.com/badges/46c59848-e6cc-4925-8b31-d8663db04f97		
	Project Manager Professional (PMP) by PMI, Since May 14 th 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		
Recent	Nylas ML Studio (Golang/PostgreSQL/GCP)		
Portfolio:	JoinCheer social network (Golang/Microservices/GCP/GKE/Couchbase/Mobile)		
	ClaimsAdvisor car damage assessment tool <u>https://claimsadvisor.controlexpert.com</u>		
	VMRay Cloud Analyzer (Python/PostgreSQL) <u>https://cloud.vmray.com</u>		
	Karmameter – Your feedback for better world (Node.Js, React) <u>https://karmameter.net</u>		
	E2E tests for mySupermarket.co.uk(Protractor) https://github.com/oltur/MSM-protractor-tests		
Personal:	Born March 6 th , 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		

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