

# David Tchekachev

Software Engineer - DevOps Engineer - Entrepreneur

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## WORK EXPERIENCE

### INNOVATION TECHNOLOGY DEVELOPER | DELOITTE

Luxembourg | Jun 2023 - Aug 2023

- Spearheaded the **conceptualization, presentation and implementation** state-of-the-art technical solutions for both internal projects and client-targeted product demos.
- **Collaborated** closely with UI/UX designers to build mobile applications (**SAP Fiori & React Native**) fully integrated into professional-grade ERPs (**SAP & Salesforce**) and Cloud providers (**AWS**).
- **Managed** end-to-end innovative projects in collaboration with a UI/UX team, from research to user testing, resulting in improved usability and process automation impacting over **1600 employees**.
- **Conducted research** on Generative AI for potential business opportunities and proof-of-concept demonstrations.

### IT CONSULTANT & SOFTWARE ENGINEER | PREEN.ME

Israel & Remote | Dec 2021 - June 2023

- **Lead technical innovation** by proposing, overseeing, and executing new projects & products inside an ecosystem of 100's of websites targeting a wide range of domains (NFT, E-Commerce, B2B, Medical, ...)
- **Provided strategic counsel** to project managers, assessing technical feasibility and delivering accurate development time estimates
- Engineered **MVP** online stores within compressed timelines (1-2 months) to facilitate rapid public release.

### IT CONSULTANT & SOFTWARE ENGINEER | FREELANCE

Self-Employed | Mar 2020 - Now

- Working with small-medium companies (100-200 people) to deliver **tailor-made tools** that address their specific requirements.
- Organizing open and consultative discussions with clients to comprehensively understand their **needs** and offer optimal technical solutions.
- **Analyzing** existing infrastructure to **propose improvements** and help them deploy new tools & applications with minimal changes to their environment.

## SKILLS

**Languages:** English (Professional), French (Native), Russian (Native)

**Soft Skills:** Team Leader, Communication, Critical Thinking, Conflict Resolution, Taking Responsibilities, Adaptability

**Management Skills:** Leadership, AGILE, Customer requirements translation into specifications, Priority assessment

**Tech Skills:** Javascript, Python, Java, PHP, C, C#, SQL, ReactJS, NestJS, NodeJS, Git, AWS, Docker, Linux, APIs, CI/CD, DevOPS

**Certificates:** AWS Technical Essentials (2022), TOEFL C2 109/120 (2021)

## SIDE ACTIVITIES

### IVAO WEB MANAGER

TEAM LEADER, PROJECT MANAGEMENT, NODEJS, DOCKER | JAN 2021 - NOW

- Leading a team of **5-10 developers** on a dozen projects related to aviation simulation networking.
- Identifying issues with our services and providing technical solutions while delivering live status updates.
- Making sure our applications are highly **scalable** and correctly deployed on Kubernetes with proper real-time monitoring & alerting to support **10+ M reqs/day** on average.

### NATIONAL ICE HOCKEY OFFICIAL

FRENCH HOCKEY FEDERATION | SINCE 2020

- Managing **high-intensity & fast-paced** junior & professional games in the national championship.
- Understanding players' mental state to adapt my **communication** with each one of them and **prevent conflicts** during the whole game to give them a safe environment to play in by taking **split-second decisions**.

## EDUCATION

### 3<sup>rd</sup>-year Engineering Student in Computer Science

Lyon, France | 2020 - 2026

EPITA

### Computer Science Exchange Semester

Haifa, Israel | 2022

TECHNION