# **David Tchekachev**

IT Consultant - Developer - Project Leader tchekda.fr | contact@tchekda.fr | +33.603.013.666 | linkedIn/david-tchekachev | github/Tchekda

## **WORK EXPERIENCE**

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

Israel & Remote | Dec 2021 - Now

- Leading technical innovation by proposing, managing, and deploying new projects & products inside an ecosystem of 100's of websites targeting a wide range of domains (NFT, E-Commerce, B2B, Medical, ...)
- Advising project managers on technical feasibility and giving development time estimates
- Engineering MVP online stores in short timescales (1-2 months) for quick public release.

### **SOFTWARE ENGINEER | AMBITION TÉLÉCOM & RÉSEAUX**

Lyon, France | Aug 2021

- Collaborating with 5-10 engineers to design an automated order processing tool faster by 75% than the manual processing and regroup all needed data in one place to simplify their data-flow
- Using well-known technologies & standards to create internal tools for specific use-cases
- Developing **algorithms** to read emails, parse business data and **automate** repetitive actions that showed an **80% processing time reduction** in their daily tasks.

### IT CONSULTANT & SOFTWARE ENGINEER | FREELANCE

Self-Employed | Mar 2020 - Now

- Working with small-medium companies (100-200 people) to provide **custom-made tools** for their specific needs
- Having open discussions with clients to understand their **requirements** and provide the best **technical solutions**.
- Analyzing and understanding their 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, Creativity **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.

### PROGRAMMING TUTORING ✓

CODER-DOJO / PROLOGIN | SINCE 2017

- Sharing my knowledge and passion with teenagers willing to discover IT.
- Mentoring groups of 10-20 people for an afternoon by giving small games and challenges to complete in order to explore what is possible to do with a computer and some logic.

### NATIONAL ICE HOCKEY OFFICIAL ✓

#### FRENCH HOCKEY FEDERATION | SINCE 20202

- 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**.

## **FDUCATION**

# Computer Science Exchange Semester

Haifa, Israel | 2022

**TECHNION** 

 ${f 3}^{rd}$ -year Engineering Student in Computer Science EPITA

Lyon, France | 2020 - 2025