DAVID TCHEKACHEV

Computer Science Student @ EPITA, France IT Consultant - Developer - Entrepreneur



PROFESSIONAL EXPERIENCE

IT Consultant & Software Engineer

Preen.Me

December 2021 - Now

Remote & Israel

Advised and helped develop e-commerce websites to market MVP products and integrate them with innovative features (NFT, Medical data, B2B, ...).

- Tech Consulting: Suggest the best technical, cost & time efficient solution to quickly develop and release tools that perfectly match the Sales' team requirements.
- Production Deployment: Put in place pipelines (CI/CD) integrated with our versioning tool (Git) to safely deploy our websites and applications to AWS with redundancy and development stages separation (dev, stage, testing, prod)

Software Developer

Ambition Télécom & Réseaux

August 2021

Saint-Priest, France

Improved internal tools to enhance engineers' productivity (3 min / item vs. 15 min/item) and quality of work, also providing data for the business intelligence department. Signed a support contract after the internship.

- Process Improvement: Understand current workflow to identify flaws and automatable tasks to create Proof-of-Concepts (small programs) that demonstrate my suggestions' feasibility and possible features.
- Autonomous Management: Direct communication with the future users (Engineering and R&D Teams) and regular management report on road-map execution.

Full-Stack Web Developer

Freelance

March 2020 - May 2021

♀ Lyon, France

Designed, developed & deployed a **web-based workflow** for high-school students, parents, teachers and staff (2200 users / school) to manage options and specialties that each student wants to pursue, replacing the current paper-based processing.

 Customer Requirements Analysis: process mapping of specific high school specialties and processes. Annual basis support contract, continuous prospect.

PASSION AND INTERESTS

• Ice Hockey: Adult level (Division 2) and junior leagues on-ice official, regular championship & international tournaments. Training package design for teammates and coaches on annual rules evolution. Strong influential skills toward players & coaches to apply rules and avoid conflicts. Clear communication on split-second decisions.

SKILLS

Critical Thinking Entrepreneurship

Communication Technical knowledge

AWS Production Deployment API

Client's requirements analysis CI/CD

Software Programming Scripting

Linux Web Programming Docker

LANGUAGES

French - Native

Russian - Native

English - Fluent - TOEFL 109/120

EDUCATION

Computer Science Semester Technion

Mar 2022 - Jul 2022 ♥ Haifa, Israel

Computer Science Degree (92 GPA) **EPITA**

2020 - 2025

♀ Lyon, France

ACTIVITIES

Web Developer Manager IVAO

Since January 2021

Leading a team of 5-10 developers to create, maintain, and improve web tools for the aviation simulation community. I oversee and advise on all new projects to suggest the best technical solutions as well as making sure that all our services support a mid-high volume of requests.

Programming Tutoring CoderDojo & Prologin

Since Mars 2015

♀ France

Mentoring 15-20 teenagers with interesting projects & challenge to discover programming while having fun.