

ABDULLAH OZER

SOFTWARE ENGINEER

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PROJECTS

SplitFree (Typescript, Javascript, Django, Python, PostgreSQL, Deno) | [GitHub](#)

- Built an intelligent and free expense splitter app for mobile using React and Supabase.
- Used React Query in order to efficiently collect and cache data.
- Used NativeWind to efficiently create beautiful and responsive UI.
- Used Gemini API to auto classify user expenses.
- Created django backend to deal with algorithm calculations to present payment solutions to end users.
- Used Poetry for package management. Dockerized for easy integration. Created github actions for CI/CD.

Portfolio Website (Python, Django, Unittest, Docker, React, Javascript, GSAP) | [GitHub](#)

- Created personal portfolio website using animations with GSAP.
- Created word guessing game using hexagonal cylinders in order to form maximum amount of words by doing dictionary verifications via Django REST framework and open source english dictionary.
- Displayed demo projects such as personalized themed timers for couples for their reunification using Midjourney, HTML and Photoshop.

EDUCATION

ESIGELEC

Master of Science – Major: Embedding Electronic Systems

Rouen, France

Feb 2018 – Aug 2019

Bogazici University

Bachelors – Major: Electric and Electronics Engineering

Istanbul, Türkiye

Feb 2011 – Aug 2016

SKILLS

Programming Languages: Python 3.6+, JavaScript (ES6), TypeScript, Bash, HTML 5, CSS 3, PostgreSQL

Python Development: Django, Django REST Framework, Unittest

JavaScript Development: Node.js, React, Next, Jest, Tailwind

Cloud Computing & DevOps: Git, Jenkins, GitHub, Docker, AWS

Languages: English (full proficiency), French (full proficiency), Turkish (native)

WORK EXPERIENCE

6WIND

Software Engineer (3 years)

Paris, France

Aug 2021 – Ongoing, Full-time

- Expanded companies' automated testing capabilities by adding new test suites, topologies, tools and helpers to their testing framework.
- Demonstrated reactivity and agility during critical times when clients needed quick use case tests that mimic their infrastructure, providing reassurance with reports and metrics tailored to their specific needs.

STMicroelectronics

Software Developer (2 years)

Grenoble, France

Aug 2019 – Aug 2021, Full-time

- Developed tools and drivers in order to test low range, high frequency RF emitter/receiver with a variety of testing hardware such as signal attenuators.

Airties Wireless Networks

Test Engineer (2 years)

Istanbul, Türkiye

Feb 2016 – Feb 2018, Full-time

- Developed crucial automation equipments such automatic charging station and smart elevator for test automation projects using Arduino, motors and sensors.