



DOMINIC G.

\$50/h.

Senior Full-Stack Developer

6

[↗ code sample](#)

years of experience

SUMMARY

Dominic is a young and motivated Senior Full Stack web developer, who is motivated and eager to deliver quality end-result. His sense of respect and solid expertise is what makes him an irreplaceable Front-end or Full-stack developer for your project.

TECH STACK

/years

React 2 Node.js 1 Typescript 4

Other Technologies:

Python, Django, Angular, Webpack, jQuery, MaterialUI, Sass, Jest, StencilJS, PostgreSQL, rxjs, ExpressJS, Firebase, Redux, Less, CSS, Redux-thunk, Immutable.js, NgRx, NPM, Postgres

EXPERIENCE HIGHLIGHTS

Internal project at Waze (Nov 2019 – Mar 2022)

This is an internal application used by marketing and product teams at Waze. It allows its users to create, configure, and publish audience-based campaigns, experiments, promos, behaviors, etc. via a web-based UI.

Role:

Full-Stack Engineer

ROUTINE TASKS:

- Migrated the front-end codebase to React ecosystem.
- Implemented various REST API endpoints and writing DB migrations using Django.
- Wrote email components with free marker template language, adding them to the database, and testing it via GUI inside the main app.

MAIN ACCOMPLISHMENTS:

- Designed, researched, and commenced a migration of the project: replacing legacy stack (a blend of jQuery, Dough.js, Hogan.js, and mustache) with React and Typescript.
- As part of it, independently rewrote the old Grunt config to webpack to speed up the compilation process from 2-3 times and to compile both old and new apps.
- Also set up: linters, code formatters, and test infrastructure with Jest and related testing libs.
- Contributed to an internal UI library at Waze by implementing a complicated table HTML5 web component (used in the main project) with Stencil.js, Typescript, and Sass.

Tech Stack: React, Typescript, Webpack, jQuery, Python, Django, Material UI, stenciljs, PostgreSQL, SASS, Jest

Internal project at Waze (Mar 2019 – Oct 2019)

A web-based sprint planning tool to help engineering teams at Waze plan, track, and manage the tasks needed to complete their projects and goals. The main areas Dominic worked on were:

- Creating and maintaining various UI boards across the app (sprint, backlog, roadmap, etc.)
- Integrating tasks "source of truth" into the app by utilizing Google's internal issue tracker API

Role:

Full-Stack Engineer

ACCOMPLISHMENTS:

- Proactively introduced ESLint in order to fix more than 20 000 rule issues across the project.

ROUTINE RESPONSIBILITIES:

- Closely collaborated with product and engineering managers to turn their design specs into working product features for the users
- Implemented REST API endpoints (and writing DB migrations) + wiring up the client-side app to it
- Deployed the project via GCP

Tech Stack: Angular X, Node.js, ExpressJS, Firebase, Typescript

Pur Life (Aug 2018 – Feb 2019)

It is a German-based fitness web app aimed at providing knowledge in areas of health, medicine, and sport through videos, seminars, and talk shows.

Role:

Front-End Developer

From the beginning, the main task was to implement a new front-end app from scratch based on Invision mockups and by using existing API which was well-documented in Swagger.

MAIN ACCOMPLISHMENTS:

- laid down the base directories structure and webpack config
- integrated redux and made the most use of it, and realized it was not needed at the end
- learned and explored the react ecosystem for the first time
- collaborated with project manager on a sprint-by-sprint basis to consistently deliver UI components and grid views to our client

Tech Stack: React, Webpack, Redux, sass, Material-UI

Worklean (Jan 2018 – Jul 2018)

Digital workspaces management tool. It is a web-based app that allows its users, once set up, to organize documents and todos into folders and templates.

Role:

Front-End Developer

MAIN ACCOMPLISHMENTS:

- dealt with front-end state management for the first time
- learned what Redux is and worked closely with NgRx for the first time

ROUTINE RESPONSIBILITIES:

- created and maintained UI components based on mockups
- fetched data by passing it over the NgRx flow
- wrote tests for existing and own features (both unit and e2e)

Tech Stack: Angular X, Typescript, NgRx, RxJS

EDUCATION

National University of «Kyiv-Mohyla Academy»

Bachelor of Software Engineering
Computer Sciences

2017