

Edlir Velaj, Front end Developer

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Date of birth	20-08-1988	Nationality	Albanian
Place of birth	Ballsh, Albania		

LINKS [Website](#)

PROFILE

Experienced Front End Developer with 7 years in process automation and front-end development roles. Skilled in workflow management, automation, and creating efficient, user-friendly applications using a (very) wide range of technologies. Proven ability to collaborate with teams to deliver high-quality products, such as fastlack.de and marketplace.cake.com. Known for building innovative add-ons and component libraries. Excited to bring my expertise and passion for front-end development to a new team, driving impactful solutions and contributing to the success of future projects.

EMPLOYMENT HISTORY

Feb 2014 — Jul 2018	Data Management, Support and Reporting Administrator, Vodafone Albania	Tirana
	Worked in a team that supported Vodafone Italy's Customer Accounting Department (Account Receivable). Was in charge of: <ul style="list-style-type: none">• Taking on new processes, learning them, passing them on to other team members• Workflow management for data entry processes, achieved through MS Excel and MS Access, through heavy use of VBA and AutoHotkey• SAP automations through VBScript	
Dec 2020 — Sep 2021	Front End Developer, Tango Digital Agency	Kraków
	Built the front facing application for a client of Tango's. The application dealt with providing a place for professionals (plumbers, electricians etc.) to meet with their clients. Technologies used: React, Typescript, Zustand, SASS, etc.	
Oct 2021 — Apr 2022	Front End Developer, Orcaya GMBH	Stuttgart
	Worked alongside other Front End Developers to create fastlack.de, an online service that estimates car repair costs and deals with orders for a car repair in one of their affiliates accross Germany. Technologies used: class-based React, sass, webpack etc.	
Oct 2022 — Present	Software Engineer, Clockify (part of Cake.com)	Palo Alto
	Working on implementing marketplace.cake.com from its beginning. It has three main parts: Developer Portal, Admin Panel and Marketplace Landing Page. This product is serving as a marketplace for user-built add-ons for their three products: Clockify (the main one), Pumble and Plaky. Technologies used: React, RTK Query, Tailwind, SASS/SCSS, Zod, Yup, React Form, Ant Design, React Router, React Testing Library, Storybook etc. Additionally: <ul style="list-style-type: none">• Built one of the first add-ons: Google Meeting Cancellation, which automatically cancels Google Calendar meetings when PTO dates are approved. Built on Node.js, Express, Postgres, pg-boss etc.• Built the frontend for the ToDo checklist add-on, which is a widget that helps you manage your tasks in a to-do list fashion. Built on Svelte• Built a Web Components library that can be used on any framework. This is mainly to help other developers avoid re-creating complex functionalities if they want to build an add-on. Built on Lit• Helped building the Components Library that is used on the three main components of the Marketplace. Built on React, Tailwind, SCSS and Storybook• Helped building the common CSS classes that help other devs create consistent looking components. Built on SCSS	

EDUCATION

Sep 2015 — Jun 2018	Software Engineering, Canadian Institute of Technology	Tirana
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FREELANCE WORK

Jan 2020 — Present

CRM application

Tirana

Built a CRM application for call centres that has these functionalities:

- User management and authorization
- Lead creation inside the app, or uploaded via CSV/Excel file
- Lead import through API
- Lead management: sorting, filtering, searching
- Ability to call leads through connection to VoIP server
- Appointments management
- Email
- Real-time notifications
- IP whitelist
- Real-time reports dashboard
- Whatsapp integration

Technologies used;

- Backend: Django, Django Rest Framework, Django Channels, Graphene (past), Redis, Postgres, Node.js (Whatsapp microservice) etc.
- Frontend: React, Redux, Redux Toolkit, React Query, React Router, Ant Design, SASS, Apollo (past) etc.
- Deployment: AWS (Elastic Beanstalk, RDS, Route 53, S3, CloudFront etc., all in the past), Hetzner, Docker

Sep 2019 — Dec 2019

Bookkeeping application

Tirana

Built a simple bookkeeping application that enables a user to add transactions that are split between different users. Each user can then see transactions on which they have a part and also reports on such transactions. Real-time notifications are also enabled.

Technologies used: Django, Django Rest Framework, Django Channels, Postgres, React, Redux, React Fiber (React component library built by Microsoft)

Jul 2018 — Present

Web pages

Tirana

Numerous web pages with an attached CMS built for local businesses, friends and family.

Technologies used: Astro.js, Eleventy, plain HTML + JS + CSS, SCSS, Wagtail, Cloudflare, Shopify API, Strapi, headless Wordpress, etc.

Sep 2019 — Present

Book Translator

Tirana

Occasionally work as a children's book translator for local publishing houses like Botart and Pegi.

MENTORING

Jan 2019 — May 2024

Javascript teacher

Tirana

Taught Javascript privately to a small amount of students. Lessons mainly based on Marijn Haverbeke's excellent book "Eloquent Javascript" and examples built for each lesson by me.

Jan 2019 — May 2024

Excel teacher

Tirana

Taught Excel basics to a small amount of students to help them overcome university exams. Lessons and examples prepared by me.

SKILLS

Redux	Expert	Django	Skillful
HTML	Expert	Svelte	Skillful
CSS3	Expert	Lit	Experienced
jQuery	Skillful	SASS	Expert
React	Expert	Docker	Skillful
HTML5	Expert	AWS	Skillful
Git	Skillful	Linux	Skillful
		Node.js	Experienced

	JavaScript	Expert		
	Python	Experienced		
LANGUAGES	English	Highly proficient	Albanian	Native speaker
	Italian	Highly proficient		
HOBBIES	Occasionally DJ for small groups of 40-60 people. Amateur music producer. I like paintball and table tennis.			