DANIEL VIKTOR VARGA

Frontend/Fullstack Developer

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🔗 https://www.linkedin.com/in/daniel-varga-dev
☆ React, TypeScript, JavaScript, Angular, jQuery

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📍 Budapest, Hungary

ABOUT

I am a full-stack web developer, especially interested in developing user-friendly UI experiences, creating clean and readable code and continuous self-improvement both in my professional and personal life.

EXPERIENCE

Senior Fullstack Developer

Swiss Tomato SÁRL

📅 05/2017 - Present   📍 Remote

I was building TypeScript and ReactJS based web applications with Redux, Context API, Formik, PrimeReact, MDBootstrap and other related technologies.

Specification, estimation and support was also in my tasks.

Project management: in some project, I was responsible for leading and teaching other developers and managing the project.

My work here includes visual surveys, map solutions, internal web apps, a pixel drawing eCommerce site (WooCommerce), complex filtering lists, webshops and marketplaces.

I was also creating WordPress sites with several other technologies and features (ACF, jQuery, Google Maps, custom-made filtering lists, plugins, etc…).

Fullstack Developer

Sysform Kft, Kensai Kft.

📅 12/2013 - 05/2016   📍 Budapest, Hungary

We were creating ASP.NET and SharePoint projects - I was responsible for the frontend (Razor cshtml, JavaScript, jQuery, Less), but I also needed to work with C#. My focus was on jQuery. I have built a puzzle, a survey engine, and a complex multistep form.

Web Developer

Lombiq Technologies Ltd.

📅 05/2013 - 11/2013   📍 Budapest, Hungary

Creating websites and webapps with Orchard CMS and AngularJS.

Web Developer Intern

Nokia Solutions & Networks Kft.

📅 03/2013 - 06/2013   📍 Budapest, Hungary

Developing and shipping an internal issue tracking tool, built with CakePHP, jQuery and CSS.

Web Development (side job during Uni)

FITS Magyarország Kft.

📅 01/2012 - 05/2012   📍 Budapest, Hungary

Building webparts, workflows and webforms for SharePoint Services 3.0

EDUCATION

B.Sc. Computer Engineering

Óbuda University

📅 09/2008 - 06/2013   📍 Budapest

TECHNOLOGIES, FRAMEWORKS

Angular	Angular Material	Angularjs
Asp.Net MVC	Axios	Bootstrap
CAKEPHP	CSS	Cypress
ECommerce	Eslint	Firebase	Formik
Git	Google Maps	Gulp	Jasmine
JavaScript	jQuery	MySQL	PHP
Powershell	React.js	Redux
Rest API	SCSS	SharePoint
Tailwind	TypeScript	Webpack
Woocommerce	WordPress

HIGHLIGHTED PROJECTS

Second-hand Market Platform

🔗 https://jandc-world.ch/marketplace

The webapp was built with React, with authentication, complex state management (Context API), internal messaging and MDBootstrap. I have used Formik for form handling.

Universal Human Rights Index

🔗 https://uhri.ohchr.org/en/

I have used Redux for state management and Axios for communication. I have also integrated a 3rd party jQuery map plugin (MapSVG), which was challenging - needed to keep synchronized the state of a jQuery component and React state.

Internal Dashboard for UN

🔗 https://nrtd-dev.swiss-tomato.ch/home

The webapp's goal was managing project, activities and reports with complex lists and forms internally in United Nations. The UI was created with PrimeReact component library.

DIY Pixel art Webshop

🔗 https://bepartofit.art/participate/

Customers can create their own pixel art on a statue and purchase them, built with TypeScript and jQuery, tested with Jasmine. The web app was integrated into a WooCommerce webshop, with custom PHP development.

OTHER PROJECTS

Map projects with filterable elements and lists
https://icoca.ch/membership/
https://strade.aero/contact/

Angular app for displaying and filtering members, with Google Maps
https://ng-members-map.web.app/

Angular app for managing projects and tasks
https://ng-simple-task-manager.web.app/

Swisstomato.ch, bucher-suter.com, strade.aero, icoca.ch
WordPress websites (with custom jQuery components)

A complex custom featuring list written in jQuery and REST.
https://tesztevok.hu/eteltesztek/

Angular app for showcasing and practising RxJS
https://ng-rxjs-operators.web.app/

And more...
Unfortunately, many of my works lost

LINKS

LinkedIn
https://www.linkedin.com/in/daniel-varga-dev/

GitHub
https://github.com/vargavd

CodePen
https://codepen.io/daniel-varga/pens/showcase

HIGHLIGHTED PROJECTS

Visual Assessment Tool

🔗 https://circularclothing.org/en/assessment-landing/

A web app embedded into a WordPress theme, built with TypeScript and jQuery and tested with Jasmine.

STRENGTHS

Communication
I can easily explain a complex system or algorithm to others, and highlight important points

Team player
Clean communication and reliable continuous work is the key.

Estimation, specification
I can think through a project based on a lead and requirements and create a mental model of a working solution and determine the required technologies and work hours.

PASSIONS

🏆 **Multiple personal side projects on GitHub**

⭐ **Some CSS trick on my CodePen profile**