Jiří Vala

Full Stack Web Developer

👤 Profile

Passionate full stack web developer with nearly 4 years of junior/medior position experience in various aspects of development.

When I'm not in school or on a adventure, I spend my time developing web applications or websites using React, Next, or Gatsby. Very rarely, you can spot me automating my daily tasks using Python, or constructing Arduino/RPi projects.

💼 Employment History

Software developer at B&A Insurance Consulting, Ostrava

June 2022

Started in a small team of developers on reworking company's website using React and Typescript. The page is using REST API to get data like open positions from a PostgreSQL database connected to the Java Spring Boot back end. Implemented complete CI/CD pipelines for deploying to production.

Also developed inter-company activity logging application using React and Typescript as well. The application keeps track of hours spent in work, vacations, holidays for both CZ and AT workers, receipts from work trips that are uploaded and then stored on cloud storage, managing users and their roles. The application communicated with Java Spring Boot backend connected to a PostgreSQL using REST API calls.

After merging with team from Twinformatics in Vienna, was tasked with rewriting and reworking old codebase of insurance arranging desktop client for Vienna Insurance Group. Mostly worked with C# .NET, MSSQL and later on Javascript.

Junior frontend web developer at Webops, Brno

October 2021 — March 2022

Developed and deployed custom made frontend websites using React.js or Next.js, occasionally Wordpress templates and themes for ecommerce sites.

Fullstack Freelancer

April 2021 — Present

Developed full stack web portfolio solution including web page (web gallery) using vanilla JavaScript and Webpack as well as it's custom content management system using React.js and Firebase for an amateur photographer.

This project is also my Final Year project, so for school purposes I built complete CI/CD pipeline which deploys latest changes in the code base to my virtual private server.

Details

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Links

Github Profile

LinkedIn Profile

Skills And Technologies

JavaScript

Typescript

React.js

Git

Linux

Gatsby.js

Next.js

Node.js

CI/CD

Firebase (Hosting, Databases)

Python

SASS/SCSS

C#

C++ basics (Arduino projects)

OOP

PostgreSQL

Languages

Czech

English

Education

Střední průmyslová škola, Obchodní akademie a jazyková škola, Frýdek-Místek

September 2018 — May 2022

Information Technologies Graduate

Internships

Linux server administrator at TietoEvry, Ostrava

May 2021 — January 2022

Courses

European Computer Driving Licence, ECDL Czech Republic

March 2020 — Present

IT Essentials, Cisco

November 2019 — Present