

Bc. Dalibor Králik

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IT Skills

MS Office, Figma, HTML, CSS, Windows, C, Javascript, Sass, Canva, Tailwind CSS

Beginner

intermediate

Advanced

C++, Python, C#, Bash, PHP, ABAP, Linux, SQL, Typescript

Beginner

inter<u>mediate</u>

Advanced

ReactJS, Git, Redux toolkit, Material UI, LottieFiles, ViteJS, NextJS

Beginner

intermediate

Advanced

Work experience

Front-end Developer - Deutsche Telekom Services Europe 02. 01. 2024 - present

- Working closely with AI team (data scientists and AI researchers).
 Creating front-end for data generated by AI for forecasting.
- Working in an international team made up of people from all over the world
- Using NextJS, ReactJS, TailwindCSS, Framer-motion, React Query,
 Zod, Typescript, Radix UI and React Hook Form as a tech-stack. Using
 Scrum as a management framework.

SAP BW Software Developer - CVIS BUT, Brno

01. 02. 2022 - 31. 12. 2023

- Worked closely with the database department (3 workers) and analysts at the (11) faculties and departments of the BUT university
- Used SAP Business Warehouse, SAP Business Objects, SAP BW/4HANA, ABAP, SQLScript for processing the data. Used knowledge of ERD to read database structure, select required data and processed them with ETL
- Created and processed the data with OLAP technology (ETL and data cubes)

Project Assistant - EduEra NGO, Košice

01. 04. 2020 - 31. 09. 2020

- Worked in young ambitious team of (12) youth workers in Slovakia wanted to educate young people with non-formal education
- Wrote and created one Erasmus+ youth exchange in collaboration with Ukrainian youth organization. Wrote and created on European solidarity Corps project in Slovakia based on knowledge of project management. Educated yourself in Project management.

Freelance projects

Dny Al 2022 event webpage - Brno.ai, Brno

01. 07. 2022 - 31. 08. 2022

- Created and scaled landing page for an event about the AI based on provided UI/UX design using HTML, SASS, PHP and JavaScript
- Worked closely with UI/UX designer and client to meet their requirements

Hackathon 2023 event webpage - JINAG, Brno

01. 04. 2023 - 31. 05. 2023

- Created UX/UI design in Figma based on client's requirements. Coded and scaled landing page for a hackathon event in Brno using HTML, SASS, ViteJS, LottieFiles and JavaScript
- · Worked closely with a client to meet their requirements

Education

Master's degree (2023 - 2025)

Masaryk University - Faculty of Informatics

Study program: Software Engineering (Design and Development of Software Systems)

Bachelor's degree (2020 -2023)

Brno University of Technology - Faculty of Information Technology

Study program: Information Technology

Other projects (mostly on GitHub)

BrainFree v2 - full-stack web app for priority management

- NextJS, TailwindCSS, Typescript, Next-Auth, React-Query, Zod, Figma, team of 3 developers <u>Information system for tournament management</u>
 - · Laravel, HTML, CSS, PHP, Git, JavaScript, Figma, SQL, Composer, team of 3 developers

Web app for time management (The Eisenhower Matrix)

· HTML, CSS, Git, JavaScript, Flgma, ExpressJS, team of 3 developers

Desktop app for car share ride

· C#, Entity framework Core, WPF, Fluent API, team of 5 developers

Web app for for data analytics

· NextJS, Tailwind CSS, ExpressJS, PostgreSQL, API, Typescript, team of 2 developers

React ToDo list app

· ReactJS, Material UI, Formik, Redux, Redux Toolkit, Figma

Foreign languages

Slovak language - native language

English language - B2 (several study stays abroad)

German language - A2 (DSD)

Czech language - C1 (study at universities in Czech language)

Certificates, trainings and awards

2023	BUT rector's award for bachelor's studies
2023	Youthpass (Erasmus+ project: YOUTH FOR DEMOCRACY - DEMOCRACY FOR YOUTH, Norway)
	- European Commision
2023	Youthpass (Erasmus+ project: Bet on You, Spain) - European Commision
2022	Youthpass (Erasmus+ project: Mindfulness for the planet, Sweden) - European Commision
2021	Project management module II - IUVENTA (NIVAM)
2020	Project management module I - IUVENTA (NIVAM)
2020	Project management - ZIPCEM
2020	Nexteria Lab
2020	DOFE Bronze level - The Duke of Edinburgh's Award
2018	Youthpass (Erasmus+ project: Leisure and Pleasure, Hungary) - European Commision
2017	Youthpass (Erasmus+ project: Democracy - make it better, Poland) - European Commision

More about me

I am an empathetic communicative extrovert who likes to meet new people, new cultures and enjoys working in a team. While studying at the university and working as a front-end developer at DTSE (Deutsche Telekom Services Europe), I pursue my passion, which is software engineering (primarily UI/UX design and front-end development - ReactJS and NextJS). I love to create feelings through UI/UX of web apps. Therefore, in my remaining time I create my own projects and freelance projects focused on the front-end, such as websites for the events "AI Days 2022" in Brno and "Hackathon 2023" of the JINAG agency.

I show my introverted side of my personality mainly when programming and solving problems related to application/program development or playing tennis matches (I have been playing tennis competitively at the national level since I was 8 years old).