Boris Karasek

FRONTEND DEVELOPER

Details

Janka Cmelika 13, Belgrade,
Republic of Serbia
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DATE OF BIRTH
05.10.1994

Skills

React

React Native

HTML

CSS

JavaScript

C++

Java

Linux

Hobbies

Learning to play the guitar,
carpentry, reading, swimming,
hiking, motorcycle adventure
riding

Languages

English

Slovak

Profile

Front-end developer transitioning from aviation operations with hands-on experience in React and React Native. I bring a strong IT and automation background along with a proven ability to adapt and solve complex problems.

Projects

MyInvoice - Mobile Invoicing App: (https://github.com/boris-karasek/myInvoice/releases/tag/v1.0)

- Built a full-stack invoicing app using **React Native, Firebase, and Google OAuth** for secure authentication.
- Implemented **PDF invoice generation and export** with a streamlined UI optimized for mobile and desktop use.
- Developed a **cross-platform Electron desktop interface** for broader accessibility.
- Integrated lightweight **Express** server within Electron app to handle Google OAuth redirect flow.
- Used **Git** for version control and workflow management.

Technologies: React Native, Firebase, Electron, Git, JavaScript, Express

Boki-Edi - Responsive Business Website (https://www.boki-edi.com)

- Built and deployed a full website showcasing company services
- Designed a clean UI and optimized layout for all devices
- Deployed on a custom domain with performance and **SEO** improvements

Technologies: React, JavaScript, Tailwind CSS, HTML

Employment History

Flight Dispatch Assistant at ImperialJet, Belgrade

2022 — PRESENT

- Managed crew scheduling and operational logistics in a high-responsibility environment, ensuring on-time operations and smooth coordination across teams.
- Improved efficiency by refining crew training and safety check processes, contributing to stronger compliance and more reliable performance.
- Handled pilot per diem administration and introduced an automation process that reduced manual work and minimized errors.
- Worked closely with flight crews and operations staff to support daily scheduling needs and align resources with operational demands.

Logistics Operator at Pro Team, Belgrade

2014 — 2020

- Optimized warehouse logistics through commissioning, efficient goods handling, and effective team coordination.

Education

Postal traffic and information systems, Faculty of Transport and Traffic Engineering, Belgrade

2015 — PRESENT

Computer Network Administrator, Vocational School of Electrical Engineering "Nikola Tesla", Belgrade

2009 — 2013

Courses

React - The complete Guide (2024), Udemy
React Native – The Practical Guide (2025), Udemy
C++ for Complete Beginners, Udemy