David Novak

Independent Full-Stack Developer & Digital Strategist

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SKILLS

LANGUAGES

`JavaScript` `TypeScript` `Python`
`HTML5/CSS3`

FRONTEND

`React.js` `Tailwind CSS`
`Material-UI` `TanStack Query`

BACKEND

`Flask` `Django` `REST APIs`
`PostgreSQL`

EDUCATION

ABC IT School
Diploma in Information Technology
Focused on modern web technologies and software engineering.

PROFILE

Innovative and self-reliant Full-Stack Developer with a strong foundation in JavaScript, TypeScript, and React. Passionate about building scalable, user-centric digital products. Combines technical expertise with a strategic mindset to deliver efficient, high-quality solutions.

EXPERIENCE

Lead Developer & Consultant — 2024 — Present
Digital Harbour (Freelance)

- Architected and deployed custom CMS and CRM solutions for diverse clients (e.g., Centralni Mozek).
- Engineered high-performance web applications using React, Flask, and Tailwind CSS.
- Consulted on digital transformation strategies for industrial and service-oriented businesses.

Global Technical Explorer — 2018 — 2023
Independent Project Phase (International)

- Undertook long-term global exploration, focusing on cultural adaptability and independent project research.
- Operated as a remote consultant, delivering web updates and maintaining technical portfolios worldwide.

Administrative Specialist — 2017
Snoeks Automotive

- Streamlined internal documentation and data entry processes post-graduation.
- Ensured accurate administrative tracking of logistics for production teams.

IT Support & Coordination — *Volunteer*
Centrum Humanitární Pomoci (Teplice)

- Optimizing internal IT workflows for humanitarian response logistics.

KEY PROJECTS

Centralni Mozek
Custom CMS managing 800+ clients for humanitarian logistics.

EB Company
Professional web solution for industrial electrical installations.

MatyMatika.cz
Online tutoring platform with personalized progress tracking.

Tom Barbershop
Premium barbershop management system with branch integration.