Zsombor Pintér

[Portfolio](#) | [GitHub](#) | [LinkedIn](#) | zsombor.pinter0105@gmail.com | +36 30 603 2780 | Szeged, Hungary

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Software engineering student passionate about web development and tinkering with microcontrollers. Outside of tech, I am an origami artist, which has taught me skills like patience and structural precision, qualities I bring to every project.

TECHNICAL SKILLS

- **Languages:** Python, C/C++, Java, JavaScript, HTML5, CSS3.
- **Web Frameworks:** React, Tailwind CSS.
- **Databases:** SQL (PostgreSQL, MySQL), Firebase (Real-time & Firestore).
- **DevOps & Cloud:** Vercel, Netlify, Git, GitHub, CI/CD.
- **Embedded Systems:** ESP32, EFM8, CMake, PlatformIO, Arduino IDE.
- **Spoken Languages:** Hungarian (Native), English (C1).

WORK EXPERIENCE

Web Developer Intern | *origin/develop Kft. Remote | 2025 (3 Months)*

- **Frontend Development:** Developed and maintained responsive UI components (Hero sections, Card systems, Navigation) for PlatformOS-hosted marketing sites using Liquid, JavaScript, and Tailwind CSS.
- **Performance Optimization:** Conducted comprehensive Lighthouse and PageSpeed audits to optimize Core Web Vitals. Implemented 301 redirects and resolved indexing issues to enhance SEO.
- **UI/UX & Accessibility:** Collaborated with designers to implement Dark Mode functionality and ensured web accessibility compliance across multiple solution pages.
- **Agile Collaboration:** Actively participated in agile team workflows, managing tickets and utilizing Git/GitHub for version control, code reviews (PRs), and release management.

FEATURED PROJECT

Portfolio Website | *React, Vite, Firebase, Vercel*

- Built a responsive Single-Page Application using React (Vite) and Tailwind CSS, prioritizing mobile-first design and performance.
- **Developed a Custom CMS:** Engineered a secure admin dashboard with Firebase Auth and Firestore, enabling real-time CRUD operations and image management via Firebase Storage without code redeployment.
- **Implemented CI/CD & DevOps:** Established an automated deployment pipeline connecting GitHub to Vercel, ensuring instant production updates upon committing changes.
- **Enhanced UX & SEO:** Integrated dynamic dark mode, skeleton loading states, and comprehensive SEO optimization (Meta tags, Sitemap) to improve search visibility.

GitHub repo: https://github.com/Esgawd9/Portfolio

EDUCATION

BSc in Software Engineering
University of Szeged, Faculty of Science and Informatics *2022 - Present*

High School Diploma
Dombóvári Illyés Gyula Gimnázium *2017 - 2021*