



## Contact

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### Address

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### Websites

Portfolio: [www.zsoltvarju.com](http://www.zsoltvarju.com)

Github: [www.github.com/zsoolti8917](https://www.github.com/zsoolti8917)

LinkedIn: [www.linkedin.com/in/zsoltvarju](https://www.linkedin.com/in/zsoltvarju)

## Education

### Master's degree of Applied Informatics ( 2018 - 2024 )

University of Constantine the Philosopher

## Skills

- HTML5
- CSS3
- JavaScript
- TypeScript
- React.js
- Next.js
- Node.js
- Express.js
- MongoDB
- PostgreSQL
- MySQL
- Docker
- Git
- TailwindCSS
- GSAP
- Framer Motion
- RESTful APIs
- Agile dev.
- Responsive design
- Java
- Headless-CMS
- Self-hosting (VPS)
- Figma
- Testing (Postman)

## Language

Hungarian	Mother language
Slovak	Fluent
English	Fluent - B2

# Mgr. Zsolt Varjú

## Frontend Developer

Experienced Web Tester with a fresh Master's degree and a solid track record of collaborating with frontend developers, fueling my transition into frontend development. Now specializing in Next.js and React, I am dedicated to creating accessible, mobile-first websites that bring design concepts to life with seamless functionality and exceptional user experiences.

## Experience

### 2022 - to Present ( Contract )

Galileo Corporation s.r.o

### Quality Assurance Tester

As a Web Tester, I ensure the functionality and visual accuracy of web pages. My core duties include:

- **Functionality Testing:** Conduct manual tests across browsers and devices to identify and report bugs.
- **Visual Consistency:** Verify that web pages match design specifications and provide feedback on discrepancies.
- **Quality Assurance:** Maintain high standards of quality for Slovak web pages, meeting technical and user expectations.
- **Collaboration:** Work with designers and developers to address issues and suggest improvements.
- **Remote Work:** Manage tasks independently with efficient time management and adherence to deadlines.
- **Documentation:** Record test results, issues, and corrective actions, and provide detailed reports.

## Projects - [www.zsoltvarju.com](http://www.zsoltvarju.com)

### Portfolio - [www.zsoltvarju.com](http://www.zsoltvarju.com)

- Developed and customized a portfolio website using **Next.js**.
- Implemented custom components and integrated **internationalization** features to support multiple languages.
- Self-hosted the site on **Netlify** for robust performance and reliability.
- Integrated a **self-hosted Umami** instance for website analytics to track user interactions and site performance.

### InfoMapSK - [www.infomap.sk](http://www.infomap.sk)

- Developed the website using the **MERN stack** (MongoDB, Express.js, React, Node.js).
- Created both the frontend and backend.
- Processes and visualizes data sourced from the **Statistical Office of Slovakia's API**.
- Handles data in **JSON-stat** format and transforms it for optimized visualization.
- Integrated a search field and an interactive map of Slovakia.
- Visualizes **open data** in various categories based on the selected geolocation.
- Provides a user-friendly tool for exploring statistical data across different regions of Slovakia.

### GardenBros - [www.gardenbros.sk](http://www.gardenbros.sk)

- Developed a website for a gardening company.
- Used **Next.js** for a dynamic frontend and **TailwindCSS** for a custom, responsive design.
- Integrated with **Strapi CMS** for content management.
- Frontend deployed on **Vercel** for fast loading times.
- Backend hosted on **Forpsi VPS** running Ubuntu and **Dokku** for containerization.
- Set up SSL and a reverse proxy for secure and efficient operation.