



# ATTILA SZALAI

## FRONTEND DEVELOPER

### CONTACT

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### EDUCATION

#### 2023 - UNIVERSITY OF DEBRECEN

- MSc in Computer Science

#### 2020 - 2023 UNIVERSITY OF DEBRECEN

- BSc in Computer Science

### SKILLS

- React
- Next.js
- TypeScript
- JavaScript
- Tailwind CSS
- Express.js
- PostgreSQL

### LANGUAGES

- Hungarian
  - Native language
- English
  - Professional working proficiency

### PROFILE

I am a recently graduated computer scientist, currently attending to the University of Debrecen, Faculty of Informatics, Computer Science MSc. During my university years I learned the basics of web development and built on that I started diving into different frontend frameworks. I have the most experience with the Next.js framework, which I used during my time at IT Squad Ltd., working on a project built entirely from the ground up. My goal is to grow professionally and deepen my knowledge in frontend development, while also exploring opportunities to gain experience in other areas as well.

### EXPERIENCE

#### IT Squad Ltd. 2024-2025

##### Programturizmus project

##### Junior Frontend Developer

- Worked in a small team to successfully develop and launch a hungarian tourism website called "Programturizmus.hu" from scratch.
- Contributed significantly to the frontend development using Next.js, TypeScript, TailwindCSS, and SCSS, gaining deep hands-on experience in this modern tech stack.
- I had the opportunity to practice component-based architecture and followed clean code principles to ensure maintainable and scalable UI development.
- Collaborated with the UI/UX designer and backend developer to ensure smooth integration and high performance.
- Also participated in code optimization, bug fixing, and accessibility improvements.
- Used Atlassian tools daily: Jira for task management, Bitbucket for version control, and Confluence for documentation and knowledge sharing.

##### Backend Development

- Took on backend-related tasks towards the end of the project using Express.js and PostgreSQL.
- Implemented backend logic and RESTful API endpoints, aligning with frontend feature requirements.
- Occasionally handled end-to-end feature development, covering both frontend and backend sides.
- Gained hands-on experience with ORM tools like TypeORM while managing data modeling, optimizing queries, and ensuring proper validation.
- Gained practical experience in full-stack development workflows and backend architecture.