

# Daniel Ilies

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## Experience

### FULL-STACK ENGINEER

Remote, Germany

2025-01 – 2025-06

- Functioned as the primary front-end developer and a contributing back-end developer, developing key dashboard and form components for campaign management using Nuxt.js, Vue.js, and TypeScript
- Implemented responsive design principles and ensured cross-browser compatibility for a seamless user experience
- Worked closely with the back-end team on system design and API integration for smooth data flow and application functionality

Iasi, Romania

2023-06 – 2025-05

### SOFTWARE DEVELOPER

- Led frontend refactoring of an exam management platform using Vue.js and Vuetify, improving user experience and page load times
- Engineered and deployed an AI-powered browser extension (AdCognition) using TypeScript and TensorFlow.js for real-time ad detection and blocking
- Actively engaged in code reviews and collaborated with UI/UX designers to translate complex mockups into functional web pages

Remote, Romania

2022-03 – 2023-07

### CUSTOMER SERVICE REPRESENTATIVE

- Won 1st place in a company-wide Innovation contest by developing Otis, a JavaScript-based templating software that automated form-filling and email generation
- Developed problem-solving skills in a fast-paced environment

## Skills

### Frontend Development:

HTML5, CSS3, JavaScript (ES6+), TypeScript, Vue.js, React.js, Tailwind CSS, Vuetify, Responsive Design

### Backend Development & AI/ML:

Node.js, Python, Express.js, MongoDB, TensorFlow.js, OpenAI API, API Integration

### Development Tools & Practices:

Git, Docker, CI/CD, Problem-solving, Debugging, Collaboration, UI/UX collaboration

## Projects

### IT-Hub - MERN Stack Social Media Web Application

React.js, MongoDB, Express.js,  
Node.js, Redux, Component-Based  
Architecture

A FULL-STACK SOCIAL MEDIA APPLICATION BUILT WITH THE MERN STACK, DEMONSTRATING AN UNDERSTANDING OF  
END-TO-END WEB DEVELOPMENT.

<https://github.com/daniel-iliesh/ithub>

### Otis – Customer Support Automation Tool

JavaScript, jQuery, RegEx,  
Automation

AN INTERNAL TOOL THAT WON A COMPANY INNOVATION AWARD, USING JAVASCRIPT, JQUERY, AND REGEX TO  
AUTOMATE FORM-FILLING AND EMAIL GENERATION FOR CUSTOMER SUPPORT, SIGNIFICANTLY IMPROVING TEAM  
EFFICIENCY.

### AdCognition

TypeScript, TensorFlow.js, Browser  
Extension, AI

AN AI-POWERED BROWSER EXTENSION ENGINEERED FOR REAL-TIME AD DETECTION AND BLOCKING.

## Education

### University "1 Decembrie 1918" of Alba Iulia

BACHELOR'S DEGREE IN INFORMATICS

2019-10 – 2022-07

GPA: 9 out of 10

## Awards

2023

**1st Place Innovation Contest**, Won first place for developing Otis, a JavaScript-based templating  
software that automated form-filling and email generation, significantly improving team efficiency

CGS Romania

