

# Daniel Ilies

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## Experience

Iasi, Romania

2023-06 – 2025-05

### SOFTWARE DEVELOPER

- Led the frontend refactoring of an exam management platform using Vue.js and Vuetify, implementing responsive design and ensuring cross-browser compatibility to improve user experience and page load times by approximately 25%
- Developed clean, modular, well-tested code for AI-powered browser extension using TypeScript, handling asynchronous requests and RESTful APIs for real-time functionality
- Actively participated in code reviews, mentored junior developers, and collaborated with cross-functional teams to ensure technical feasibility of UI/UX designs

Remote, Germany

2025-01 – 2025-06

### FULL-STACK ENGINEER

- Architected and developed key dashboard and form components for campaign management, writing clean, modular code and optimizing applications for speed and scalability
- Implemented responsive design principles and ensured cross-browser compatibility, delivering elegant UIs that provide seamless user experiences across devices
- Collaborated closely with backend team on API integration, handling asynchronous request handling for smooth data flow and application functionality

Remote, Romania

2022-03 – 2023-07

### CUSTOMER SERVICE REPRESENTATIVE

- Developed Otis, a JavaScript-based templating software using clean code practices to automate form-filling and email generation, improving team efficiency
- Demonstrated strong problem-solving skills and attention to detail through innovative solutions and customer interactions

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, significantly improving team efficiency
- Honed communication, teamwork, and problem-solving skills while interacting with customers from diverse cultures

## Skills

### Frontend Development:

JavaScript (ES6+), TypeScript, React, HTML5, CSS3, Responsive Design, Cross-Browser Compatibility

### Build Tools & Version Control:

Git, Vite, Webpack

### Testing & APIs:

RESTful APIs, Asynchronous Request Handling, Jest

### Backend & AI/ML:

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

### Development Tools:

Docker, Linux, CI/CD

## Projects

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

React, JavaScript, TypeScript,  
HTML5, CSS3, Responsive Design,  
Cross-Browser Compatibility,  
RESTful APIs, Asynchronous Request  
Handling

A FULL-STACK SOCIAL MEDIA APPLICATION BUILT WITH THE MERN STACK, FOCUSING ON DEVELOPING HIGH-QUALITY USER INTERFACES USING REACT FOR PERFORMANT AND SCALABLE EXPERIENCES.

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

### AdCognition

TypeScript, JavaScript,  
TensorFlow.js, Browser Extension

AN AI-POWERED BROWSER EXTENSION FOR REAL-TIME AD DETECTION AND BLOCKING, DEVELOPED WITH TYPESCRIPT AND MODERN FRONTEND PRACTICES.

## Otis – Customer Support Automation Tool

*JavaScript, Automation*

A JAVASCRIPT-BASED INTERNAL TOOL FOR AUTOMATING FORM-FILLING AND EMAIL GENERATION, EMPHASIZING CLEAN CODE AND EFFICIENCY.

## Education

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

BACHELOR'S DEGREE IN INFORMATICS

GPA: 9 out of 10

*2019-10 – 2022-07*

## Awards

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2023

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

*CGS Romania*