

# 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, improving user experience and page load times by approximately 25%
- 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 define and implement elegant solutions.

Remote, Germany

2025-01 – 2025-06

### FULL-STACK ENGINEER

- Functioned as the primary front-end developer, responsible for architecting and developing key dashboard and form components for campaign management.
- Implemented responsive design principles and ensured cross-browser compatibility, delivering a seamless user experience across all devices.
- Worked closely with the back-end team on system design and API integration to ensure smooth data flow and application functionality.

Remote, Romania

### 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 (ESNext), TypeScript, ReactJS, Vue.js, HTML5, CSS3, Styled components, Webpack, Vuetify, Responsive Design

**Development Tools:** Git, Docker, Linux

## Projects

### AdCognition

TypeScript, TensorFlow.js, Browser Extension, AI

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

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

React.js, Redux, Component-Based Architecture

A FULL-STACK SOCIAL MEDIA APPLICATION DEMONSTRATING AN UNDERSTANDING OF END-TO-END WEB DEVELOPMENT WITH DYNAMIC FRONTEND FEATURES.

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

### Otis – Customer Support Automation Tool

JavaScript, 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.

## 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

CGS Romania