

# Daniel Ilies

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## Experience

### FULL-STACK ENGINEER

- Developed key dashboard and form components for campaign management using Nuxt.js, Vue.js, and TypeScript.
- Implemented responsive design ensuring cross-browser compatibility for a seamless user experience.
- Collaborated with the back-end on system design and API integration for smooth data flow.

*Remote, Germany*

*2025-01 – 2025-06*

### SOFTWARE DEVELOPER

- Led frontend refactoring using Vue.js and Vuetify, improving user experience and page load times.
- Collaborated with UI/UX designers to translate complex mockups into functional web pages for optimal performance.
- Engaged in code reviews to maintain code quality and ensure robust application development.

*Iasi, Romania*

*2023-06 – 2025-05*

### CUSTOMER SERVICE REPRESENTATIVE

- Developed Otis, a JavaScript-based templating software, automating form-filling and email generation.
- Honed communication and problem-solving skills interacting with diverse customers.

*Remote, Romania*

## Skills

**Frontend Development:** React.js, JavaScript (ES6+), TypeScript, Vue.js, HTML5, CSS3, Redux, RESTful APIs, Webpack, NPM  
**Backend & AI/ML:** Node.js, Python, Express.js, MongoDB, TensorFlow.js, OpenAI API  
**Development Tools:** Git, Docker, Linux, CI/CD

## Projects

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

A FULL-STACK SOCIAL MEDIA APPLICATION BUILT WITH THE MERN STACK.

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

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

### Otis – Customer Support Automation Tool

INTERNAL TOOL THAT WON A COMPANY INNOVATION AWARD, AUTOMATING FORM-FILLING AND EMAIL GENERATION.

*JavaScript, jQuery, RegEx,  
Automation*

### AdCognition

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

*TypeScript, TensorFlow.js, Browser  
Extension, AI*

### RoboGPT

AN NVIDIA ISAAC SIM EXTENSION FOR CONTROLLING ROBOTS VIA NATURAL LANGUAGE COMMANDS USING LLMs AND OPENAI APIS.

*Nvidia Isaac Sim, LLMs, OpenAI API,  
Natural Language Processing*

## Education

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

BACHELOR'S DEGREE IN INFORMATICS

GPA: 9 out of 10

*2019-10 – 2022-07*

## 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*