# Daniel Ilies

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# Experience \_\_\_\_\_

Remote, Germany

#### **FULL-STACK ENGINEER**

2025-01 - 2025-06

- · Architected and developed key dashboard and form components for campaign management, ensuring seamless integration between front-end and back-end systems
- · Implemented responsive design with HTML, CSS, and JavaScript to deliver cohesive user experiences across devices
- · Integrated APIs to enable smooth data flow and high-performance application functionality

Iasi, Romania

#### SOFTWARE DEVELOPER

2023-06 - 2025-05

- Led frontend development and refactoring of an exam management platform using Vue.is, Vuetify, HTML, and CSS, improving user experience and performance by 25%
- · Engineered Al-powered browser extension (AdCognition) with TypeScript and TensorFlow is for real-time ad detection, integrating machine learning models into web applications
- · Developed RoboGPT extension using Python, Node is, and OpenAl APIs to integrate natural language processing for robot control, demonstrating expertise in system integrations and web services

Remote, Romania

#### CUSTOMER SERVICE REPRESENTATIVE

2022-03 - 2023-07

- · Designed and implemented Otis, a JavaScript-based tool using RegEx for automating form-filling and email generation, resolving integration issues and enhancing team productivity
- · Collaborated with teams to identify requirements and proactively address workflow challenges in a fast-paced environment

### Skills

**Frontend Development:** 

HTML, CSS, JavaScript (ES6+), Vue.js, React.js, TypeScript

Backend Development & Integrations: Node.js, Python, Express.js, API Development, Web Services, MongoDB

**Development Tools:** Git, Docker, CI/CD

# Projects \_\_\_\_\_

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

React.js, Node.js, Express.js, MongoDB, API Development, HTML, CSS, JavaScript

FULL-STACK WEB APPLICATION BUILT WITH MERN STACK FOR END-TO-END DEVELOPMENT AND INTEGRATION OF LISER FEATURES

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

**RoboGPT** 

Python, Node.js, OpenAl API, API Development, Web Services, Integration Frameworks

NVIDIA ISAAC SIM EXTENSION INTEGRATING LLMS AND OPENAI APIS FOR NATURAL LANGUAGE CONTROL OF ROBOTS.

**AdCognition** 

TypeScript, JavaScript, TensorFlow.js, API Development

Al-powered browser extension integrating TensorFlow. Js for real-time ad detection and blocking.

JavaScript, RegEx, Automation, Integration

### **Otis - Customer Support Automation Tool**

JAVASCRIPT-BASED AUTOMATION TOOL INTEGRATING TEMPLATING AND REGEX FOR FORM-FILLING AND EMAIL GENERATION.

## 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**, Awarded for developing Otis, a JavaScript-based automation tool that integrated processes to improve efficiency in customer support

CGS Romania