

# Daniel Ilies

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## Experience

- FULL-STACK ENGINEER**

  - Architected and implemented key dashboard and form components for campaign management, ensuring seamless integration with backend services
  - Optimized applications for maximum performance and user experience with responsive design and cross-browser compatibility
  - Collaborated with backend team on API integration and system design to support efficient data flow

*Remote, Germany*  
2025-01 – 2025-06
- SOFTWARE DEVELOPER**

  - Refactored frontend of exam management platform using Vue.js and Vuetify, optimizing performance and improving page load times by 25%
  - Developed AI-powered browser extension with TypeScript and TensorFlow.js for real-time functionality
  - Engineered RoboGPT extension using Python, OpenAI APIs, and LLMs for API integrations and real-time communication
  - Conducted code reviews and implemented UI/UX designs into functional web pages with HTML5, CSS3, and JavaScript

*Iasi, Romania*  
2023-06 – 2025-05
- CUSTOMER SERVICE REPRESENTATIVE**

  - Developed Otis, a JavaScript-based tool automating form-filling and email generation, resolving efficiency issues
  - Applied problem-solving skills in a fast-paced environment to handle diverse customer interactions

*Remote, Romania*  
2022-03 – 2023-07

## Skills

**Frontend Development:** HTML5, CSS3, JavaScript (ES6+), React.js, Vue.js, TypeScript  
**Backend Development:** Node.js, Python, Express.js, MongoDB, RESTful APIs  
**Development Tools:** Git, Docker, CI/CD, Linux

## Projects

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

FULL-STACK WEB APPLICATION DEVELOPED WITH MERN STACK FOR SCALABLE FRONT-END AND BACK-END FEATURES.

*React.js, Node.js, Express.js, MongoDB, HTML5, CSS3, JavaScript*  
<https://github.com/daniel-iliesh/ithub>
- Otis – Customer Support Automation Tool**

JAVASCRIPT-BASED AUTOMATION TOOL FOR FORM-FILLING AND EMAIL GENERATION, ENHANCING EFFICIENCY.

*JavaScript, Automation*
- AdCognition**

AI-POWERED BROWSER EXTENSION USING TYPESCRIPT AND TENSORFLOW.JS FOR REAL-TIME AD DETECTION.

*TypeScript, JavaScript, TensorFlow.js*
- RoboGPT**

EXTENSION FOR ROBOT CONTROL USING PYTHON, LLMs, AND OPENAI APIS FOR REAL-TIME COMMAND PROCESSING.

*Python, OpenAI API, RESTful APIs*

## 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, JavaScript-based automation tool for form-filling and email generation *CGS Romania*