

Daniel Ilies

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Experience

FULL-STACK ENGINEER

Remote, Germany

2025-01 – 2025-06

- Developed interactive, dynamic, and user-friendly features for the AdsMedia full-stack retargeting platform, including key dashboard and form components for campaign management
- Translated design mockups into fully functional websites, implementing responsive design principles and ensuring cross-browser compatibility for seamless user experiences on various devices
- Collaborated with back-end developers on server-side components, API integration, and third-party services to optimize application performance for speed and scalability

Iasi, Romania

2023-06 – 2025-05

SOFTWARE DEVELOPER

- Led front-end development and refactoring of an exam management web application using Vue.js and Vuetify, optimizing website performance and improving page load times by 25% while ensuring responsiveness on various devices
- Developed and deployed AI-powered browser extensions using TypeScript and TensorFlow.js, integrating APIs for real-time functionality and user-friendly features
- Engineered web extensions like RoboGPT using Python, Node.js, and OpenAI APIs, building interactive features for natural language processing and maintaining cross-browser compatibility

Remote, Romania

2022-03 – 2023-07

CUSTOMER SERVICE REPRESENTATIVE

- Developed Otis, a JavaScript-based templating software that automated form-filling and email generation, troubleshooting and debugging to ensure reliability
- Collaborated with team members to implement user-friendly web automation features, honing problem-solving and communication skills in a fast-paced environment

Skills

Front-End Technologies: HTML5, CSS3, JavaScript, React.js, Vue.js, TypeScript, Responsive Design

Back-End Technologies: Node.js, Python, Express.js, MongoDB

Development Tools: Git, Docker, CI/CD

Projects

IT-Hub - MERN Stack Social Media Web Application

*React.js, Node.js, Express.js,
MongoDB, Responsive Websites*

FULL-STACK WEB APPLICATION DEMONSTRATING END-TO-END DEVELOPMENT OF RESPONSIVE WEBSITES USING MODERN WEB TECHNOLOGIES.

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

AdCognition

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

AI-POWERED BROWSER EXTENSION FOR REAL-TIME AD DETECTION AND BLOCKING, SHOWCASING FRONT-END DEVELOPMENT WITH AI INTEGRATION.

Otis – Customer Support Automation Tool

*JavaScript, Responsive Design,
Automation*

JAVASCRIPT-BASED WEB TOOL FOR AUTOMATING FORM-FILLING AND EMAIL GENERATION, AWARDED FOR INNOVATION IN WEB DEVELOPMENT.

RoboGPT

Python, OpenAI API, Node.js

WEB EXTENSION FOR NVIDIA ISAAC SIM USING LLMs AND APIs TO CONTROL APPLICATIONS VIA NATURAL LANGUAGE, HIGHLIGHTING AI-DRIVEN WEB FEATURES.

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 web templating software that automated processes and improved efficiency

CGS Romania