

Daniel Ilies

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Experience

FULL-STACK DEVELOPER

Remote, Germany

2025-01 – 2025-06

- Developed user-friendly web applications with intuitive UI/UX designs, architecting and implementing key dashboard and form components for campaign management using responsive design principles
- Contributed to server-side logic and API integration to ensure smooth data flow and optimal performance across devices
- Participated in team collaboration for system design, troubleshooting, and debugging to deliver high-quality software solutions

Iasi, Romania

2023-06 – 2025-05

SOFTWARE DEVELOPER

- Developed and refactored front-end of exam management platform using Vue.js and Vuetify, enhancing UI/UX and improving page load times by 25%
- Implemented server-side logic using Node.js, Express.js, and MongoDB for database management and RESTful API integration in web services
- Conducted code reviews, participated in software development lifecycle, and utilized Git for version control while troubleshooting applications for optimal performance

Remote, Romania

2022-03 – 2023-07

CUSTOMER SERVICE REPRESENTATIVE

- Developed JavaScript-based automation tool (Otis) for form-filling and email generation, demonstrating strong problem-solving skills and proactive approach
- Enhanced communication and teamwork by interacting with diverse customers and participating in innovation initiatives

Remote, Germany

2025-01 – 2025-06

FULL-STACK ENGINEER

- Functioned as the primary front-end developer and a contributing back-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

Skills

Front-end Technologies: HTML5, CSS3, JavaScript, React.js, Vue.js, TypeScript

Back-end Development: Node.js, Python, Express.js, MongoDB

Development Tools: Git, RESTful APIs

Frontend Development: JavaScript (ES6+), TypeScript, Vue.js, React.js, HTML5, CSS3, Tailwind CSS, Vuetify

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

React.js, Node.js, Express.js,

MongoDB, RESTful APIs

DEVELOPED A FULL-STACK SOCIAL MEDIA WEB APPLICATION USING MERN STACK, FOCUSING ON END-TO-END DEVELOPMENT OF USER-FRIENDLY INTERFACES AND SERVER-SIDE FUNCTIONALITY.

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

AdCognition

TypeScript, JavaScript,

TensorFlow.js, Browser Extension

ENGINEERED AN AI-POWERED BROWSER EXTENSION FOR REAL-TIME AD DETECTION AND BLOCKING, UTILIZING FRONT-END TECHNOLOGIES AND API INTEGRATION.

RoboGPT

Python, OpenAI API, RESTful APIs

DEVELOPED AN EXTENSION FOR NVIDIA ISAAC SIM TO CONTROL ROBOTS VIA NATURAL LANGUAGE USING PYTHON BACK-END AND OPENAI APIS FOR WEB SERVICES INTEGRATION.

Otis – Customer Support Automation Tool

JavaScript, Automation

CREATED A JAVASCRIPT-BASED TOOL FOR AUTOMATING FORM-FILLING AND EMAIL GENERATION IN CUSTOMER SUPPORT WORKFLOWS.

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**, Awarded for developing Otis, a JavaScript-based templating software that automated form-filling and email generation, enhancing team efficiency and demonstrating problem-solving skills

CGS Romania