

Daniel Ilies

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Experience

Iasi, Romania

2023-06 – 2025-05

SOFTWARE DEVELOPER

- Led the frontend development of an exam management platform using React.js and CSS, enhancing user experience and reducing page load times by 25%
- Developed software applications integrating back-end technologies like Node.js for API integration and data management
- Collaborated with cross-functional teams on full-stack solutions, demonstrating strong problem-solving abilities and attention to detail

Remote, Germany

2025-01 – 2025-06

FULL-STACK DEVELOPER

- Acted as primary front-end developer using React.js and CSS for dashboard and form components in campaign management, ensuring responsive design and cross-browser compatibility
- Contributed to back-end web development with Node.js for system design and API integration, enabling seamless data flow and application functionality
- Collaborated in on-site-like remote team environment to deliver robust software applications with zero disruptions

Remote, Romania

2022-03 – 2023-07

CUSTOMER SERVICE REPRESENTATIVE

- Developed Otis, a JavaScript-based software application for automating form-filling and email generation, winning 1st place in innovation contest and improving team efficiency significantly
- Applied problem-solving skills and attention to detail in collaborative settings to enhance operational software tasks

Iasi, Romania

2023-06 – 2025-05

SOFTWARE DEVELOPER

- Led the frontend refactoring of an exam management platform (examene.umfst.ro/login) using Vue.js and Vuetify, improving user experience and page load times by approximately 25%
- Engineered and deployed an AI-powered browser extension (AdCognition) using TypeScript and TensorFlow.js for real-time ad detection and blocking
- Developed RoboGPT, an Nvidia Isaac Sim extension for controlling robots via natural language commands using LLMs and OpenAI APIs
- Actively engaged in code reviews and collaborated with UI/UX designers to translate complex mockups into functional web pages

Skills

Front-End Development: React.js, Cascading Style Sheets (CSS), JavaScript (ES6+), TypeScript, HTML5, CSS3
Back-End Web Development: Node.js, Express.js, MongoDB
Full-Stack Development: React.js, Node.js, Software Development
Development Tools: Git, Docker, CI/CD

Projects

IT-Hub - MERN Stack Social Media Web Application

React.js, Node.js, Express.js,
MongoDB, Redux, Cascading Style
Sheets (CSS), Full-Stack
Development

COMPREHENSIVE FULL-STACK SOCIAL MEDIA APPLICATION DEVELOPED WITH REACT.JS FOR FRONT-END AND NODE.JS FOR BACK-END WEB DEVELOPMENT, SHOWCASING END-TO-END SOFTWARE APPLICATION BUILDING AND MANAGEMENT.

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

Otis - Customer Support Automation Tool

JavaScript, Automation, Software
Development

JAVASCRIPT-BASED SOFTWARE APPLICATION FOR AUTOMATING CUSTOMER SUPPORT TASKS, DEMONSTRATING SOFTWARE DEVELOPMENT EXPERTISE IN EFFICIENT TOOL CREATION.

AdCognition

BROWSER EXTENSION UTILIZING TYPESCRIPT FOR FRONT-END DEVELOPMENT IN REAL-TIME APPLICATIONS.

TypeScript, Front-End Development

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 templating software application that automated form-filling and email generation, enhancing efficiency in software development tasks

CGS Romania