Daniel **Ilies**

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Experience

Remote, Germany
FULL-STACK ENGINEER
2025-01 – 2025-06
- Architected and developed backend components for campaign management, integrating with databases like MongoDB to ensure efficient data flow
- Collaborated with frontend and DevOps teams to implement CI/CD pipelines and optimize application performance
- Applied best practices in coding, testing, and documentation for mission-critical features

Iasi, Romania
SOFTWARE DEVELOPER
2023-06 – 2025-05
- Developed and maintained RESTful APIs with Express.js and Node.js for exam management and AI-powered applications, enhancing scalability and performance
- Integrated OpenAI APIs and managed async processing for real-time features, contributing to microservices architecture
- Participated in code reviews, performance tuning, and deployment automation with Docker and CI/CD tools

Remote, Romania
CUSTOMER SERVICE REPRESENTATIVE
2022-03 – 2023-07
- Designed and implemented JavaScript-based templating software (Otis) for automating form-filling and email generation, boosting team productivity
- Applied problem-solving skills in cross-functional collaboration and process optimization

Skills

Backend Development: Node.js, JavaScript (ES6+), TypeScript, Express.js, RESTful APIs, Microservices Architecture, MongoDB
DevOps & Tools: Docker, CI/CD, Git, API Integration
Frontend Development: Vue.js, React.js

Projects

IT-Hub - MERN Stack Social Media Web Application

Node.js, Express.js, MongoDB, RESTful APIs, Microservices

FULL-STACK APPLICATION WITH EMPHASIS ON BACKEND DEVELOPMENT USING NODE.JS AND EXPRESS.JS FOR SCALABLE RESTFUL APIS AND DATABASE INTEGRATION.

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

Otis – Customer Support Automation Tool

JavaScript, Node.js, Automation, API Integration

JAVASCRIPT-BASED AUTOMATION TOOL FOR ASYNC PROCESSING AND FORM HANDLING IN ENTERPRISE ENVIRONMENTS.

AdCognition

TypeScript, Node.js, API Design

TYPESCRIPT-BASED EXTENSION WITH BACKEND API INTEGRATION FOR REAL-TIME PROCESSING.

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 Otis, a Node.js-compatible JavaScript tool automating backend tasks in customer support workflows
CGS Romania