



Tobă Ilie Adrian

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WORK EXPERIENCE

 **VEZIV IT SERVICES S.R.L. – BUCHAREST, ROMANIA**

FULL-STACK DEVELOPER – 24/04/2023 – 24/08/2023

1. Live Streaming Platform

Built a live streaming platform from scratch, handling both frontend and backend development.

Developed the web application using Angular and Node.js (with NestJS), and used Capacitor to build a mobile version of the app for iOS and Android.

Implemented secure role-based authentication with two-factor authentication.

Integrated Stripe for donations, recurring payments, and subscriptions, offering users access to different features based on their subscription level.

Built a real-time chat using Firebase.

Embedded YouTube and Vimeo videos using iframes.

2. Service Selection and Estimation System

Worked on a project for a company offering interior and exterior services, developing a system that removed the need for clients to reach out for details about available services and pricing.

Developed a dynamic system that guided users through a series of questions, each based on the options they had previously selected.

Automated the creation and email delivery of personalized PDF, including selected options and estimated pricing.

 **DATA SCIENCE AND DATA ENGINEERING**

INTERNSHIP - CRYSTAL TALENT SOLUTIONS (COURSE) – 10/06/2021 – 10/08/2021

EDUCATION AND TRAINING

01/10/2022 – 04/07/2024

MASTER'S DEGREE, ADVANCED TECHNIQUES FOR INFORMATION PROCESSING University POLITEHNICA of Bucharest

01/10/2019 – 06/07/2022

BACHELOR'S DEGREE - INFORMATICS University of Pitesti

LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B1	B2	B1	B2	B1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

● **SKILLS**

Skills

Rest API
TypeScript
Node.js
Angular
React.js
Nest.js
Express.js
Firebase
Redis
Stripe
MySQL
PostgresSQL
PHP
Docker
HTML
CSS