

#### Ciobanu Alin-Viorel Student | Full Stack Developer Iași

#### **Contact Information**

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#### **About Me**

Computer Science Economics student focused on full-stack web development. Hands-on experience in JavaScript, React, Next.js, and TypeScript through 7+ personal projects, several deployed to production. Competencies in enterprise systems (Mendix, Microsoft Dynamics AX) developed through university programming clubs. LEADERS certified with demonstrated team collaboration and problem-solving skills. Passionate about modern technologies and seeking growth opportunities in the tech industry.

#### **Technical Skills**

#### **Programming Languages**

- JavaScript Intermediate
- TypeScript Intermediate
- C# Beginner/Intermediate
- Java Beginner/Intermediate
- C++ Beginner

#### **Databases**

- $\hbox{-} \quad SQL/Postgre SQL-Beginner/Intermediate}\\$
- $\hbox{-}\quad MongoDB-Beginner\\$
- Prisma Beginner

#### Frameworks and Libraries

- React Beginner/Intermediate
- Angular Beginner
- Next.js Intermediate
- TailwindCSS Beginner/Intermediate

#### **Tools and Platforms**

- Git/GitHub Intermediate
- Wordpress Beginner/Intermediate
- Microsoft Office Beginner/Intermediate
- Jira Beginner
- Mendix Low-Code Platform Intermediate,
- WinMentor Enterprise Beginner
- Microsoft Dynamics AX (Axapta) Beginner

#### **Development Concepts**

- Full-Stack Development Intermediate
- RESTful APIs Intermediate
- Database Design Intermediate
- Responsive Web Design Intermediate
- Version Control Intermediate,

### Methodologies

- Agile/Scrum Intermediate
- Kanban Beginner

## **Projects**

## "E-commerce Application" | Next.js, MongoDB | GitHub

- Full-stack e-commerce platform with modern TypeScript implementation
- Product catalog, shopping cart, and user management features
- Built with Next.js for optimal performance and SEO
- Link: https://github.com/AlinV15/FloweringStoriesApp---ecommerce-app.

# "Restaurant Management App" | Next.js, Prisma, PostgreSQL | GitHub

- Complex web application for restaurant inventory and operations management
- Features: inventory tracking, consumption monitoring, order processing, supply chain management
- Full-stack solution with database integration and admin dashboard
- Link: <a href="https://github.com/AlinV15/Restaurant-management-App-using-Next.js-Prisma-and-PostgreSQL">https://github.com/AlinV15/Restaurant-management-App-using-Next.js-Prisma-and-PostgreSQL</a>.

# "QuotezApp - Quote Management Platform" | React, Express, MongoDB | GitHub

- CRUD operations: create, view, edit, and delete quotes with personalized collections

- Complete full-stack implementation with database integration
- Link: <a href="https://github.com/AlinV15/QuotezApp">https://github.com/AlinV15/QuotezApp</a>.

#### "Todo Application" | Next.js, MongoDB| GitHub

- Task management application with Kanban functionality
- User authentication and personal task organization
- Link: https://github.com/AlinV15/Todo-App-with-Next.js

#### "Angular Web Application" | Angular, TypeScript | GitHub

- University collaborative project demonstrating Angular framework proficiency
- Team development experience with version control
- Link: <a href="https://github.com/AlinV15/Proiect-Web-App-with-Angular">https://github.com/AlinV15/Proiect-Web-App-with-Angular</a>

# "RoomieFinder Application" | Next.js, Prisma, PostgreSQL | GitHub

- User management project for students seeking roommates
- Key features: authentication, roommate management, room management
- Link: <a href="https://github.com/AlinV15/Roomie-app">https://github.com/AlinV15/Roomie-app</a>.

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### "Personal Portfolio Website" | HTML, CSS, JavaScript | GitHub - Site web

- Interactive personal website showcasing creative web development skills
- Custom animations and responsive design implementation
- Link: <a href="https://github.com/AlinV15/MyWebsite">https://github.com/AlinV15/MyWebsite</a>

## **Non-Technical Skills**

#### **Communication and Collaboration:**

- Teamwork Intermediate.
- Effective Communication Intermediate,
- Active Listening Intermediate,
- Project Presentation Intermediate,
- Public Speaking Beginner,

## Management and Organization:

- Time Management Intermediate,
- Planning and Organization Intermediate,
- Attention to Detail Advanced,
- Punctuality Intermediate,
- Meeting Deadlines Intermediate,

## Thinking and Problem Solving:

- Debugging și Troubleshooting Intermediate,
- Analytical Thinking Intermediate,
- Logical Thinking Advanced,
- Problem Solving Intermediate,

## **Personal Development:**

- Adaptability Advanced,
- Resilience Advanced,
- Continuous Learning Advanced,
- Analytical Thinking Intermediate,

#### **Leadership and Initiative:**

- Taking Initiative Intermediate,
- Problem Solving Intermediate,
- Helping Colleagues Intermediate,
- Creative Thinking Intermediate,
- Motivation and Dedication Advanced.

# **Professional Experience**

Experience	Details	
October 2022 – October 2023	Active Volunteer - ASFI (French Students Association Iași)	
1 an	Iași   Social and cultural activities	
	- Active participation in association projects	
	- Co-coordination of "Défi pour la littérature" project	
	- Co-coordination of activities (ticket sales and outdoor film events)	
	<ul> <li>Participation in ANOSR training in Fundraising and Project Management</li> </ul>	
<b>Codeless Programming Club</b>	- Learning the Mendix low-code platform	
March 2025 - May 2025	- Developing basic projects using the platform	
WinMentor Programming	- SQL code integration for displaying specific columns	
Club   March 2025 - May	- Developing custom templates in WinMentor Enterprise	
2025	application	

# **Education**

University Education September 2022 – Present Faculty of Economics and Business Administration "Alexandru Ioan Cuza" University of Iași Specialization: Computer Science Economics	Completed courses: Microeconomics, Applied Mathematics in Economics, Information Technologies in Business, Fundamentals of Accounting, Business Law, French for Business 1 and 2, Fundamentals of Statistics, Software Tools for Business, Financial Accounting, Management, Macroeconomics, Programming I, Marketing, Office Information Systems, Finance, Econometrics, French for Business 3 and 4, Algorithms and Programming Logic, Database I, Money and Credit, Specialized Practice, Operations Research, Groupware, Computer Networks I, Programming II, Electronic Commerce, Information Systems Analysis, Financial-Accounting Management of Enterprises, Information Systems Design, Information Systems Security, Website Development, e-Marketing, ERP, Economic Projects in Computer Science.
High School Education   September 2018 – June 2022 "Vasile Sav" Technological High School Roman Specialization: Automation and Computer Technology	Studied subjects: Organic Chemistry, Introduction to C++, Digital Electronics, Analog Electronics  Inorganic Chemistry Competition Mention (9th grade)  Mathematics Competition Mention (12th grade)

### **Courses and Certifications**

## Microsoft Dynamics AX (Axapta) - User Certification | 2025

- Certification in using Microsoft Dynamics AX application
- ERP system operation and business process management

# Learn C# Course - Codecademy | December 2023 Certificate of Completion | Certificate ID: 90AEA8BA-E

- Successful completion of all Learn C# Course materials
- Consolidation of object-oriented programming knowledge
- Development of skills in advanced C# syntax and concepts

### LEADERS Explore - Leadership Certificate | December 2023 Certificate ID: LDRS03090/12/21/2023

**Developed Competencies:** 

- Problem Solving and Decision Making
- Taking Initiative and Self-Leadership
- Critical Thinking and Personal Efficiency
- Emotional Intelligence and Communication
- Self Awareness and Teamwork

The program developed essential leadership skills, critical thinking, and team management in professional environments.

# Foreign Languages

French	B1-B2 Level
English	A2-B1 Level

#### **Additional Information**

I constantly develop an analytical and strategic mindset through the unique combination of studying specialized literature, playing chess, and engaging in team sports. These diverse passions consolidate my problem-solving abilities, long-term planning, and efficient collaboration skills. Attracted to intellectual challenges and creative projects, I actively invest in developing technical and interpersonal competencies, constantly seeking innovative ways to contribute to quality software solutions.