



## Alexandru-Cătălin Barbu

**Date of birth:** 22/11/1997 | **Phone number:** (+40) 733944048 (Mobile) | **Email address:**

[catalinbar73@gmail.com](mailto:catalinbar73@gmail.com) | **Skype:** Alexandru Catalin Barbu |

**Address:** str. Anul 1848, nr.12, bl. E, scr. 3, ap. 1, 200486, Craiova, Romania (Home)

### WORK EXPERIENCE

09/2021 – 06/2022 Craiova, Romania

**ASSISTANT LECTURER** UNIVERSITATEA DE MEDICINA SI FARMACIE CRAIOVA

1. Managed the didactic activity during an academic year
2. Build trust and relationship with students
3. Students evaluation

06/2021 – 06/2022 Craiova, Romania

**UNIVERSITY RESEARCH ASSISTANT** UNIVERSITATEA DE MEDICINA SI FARMACIE CRAIOVA

Intern grant - A new laboratory technology for the synthesis and boron stabilization of nicotinamide riboside, a derivative of vitamin B3

19/07/2020 – 06/10/2020 Craiova, Romania

**ASSISTANT MANAGER** LDV CRYPTO EXCHANGE

1. Personal recruitment
2. Communication
3. Public speaking
4. Entrepreneurial/fiscal skills

06/05/2019 – 11/05/2021

**FINANCIAL VICEPRESIDENT** ORGANIZAȚIA STUDENȚILOR FARMACIȘTI DIN CRAIOVA

1. Good relationship with the sponsors and the accountant
2. Money management
3. Teamwork
4. Administrative and financial stability
5. Writing projects

**FUNDRAISING COORDINATOR** CONGRESUL NAȚIONAL AL STUDENȚILOR FARMACIȘTI DIN CRAIOVA

1. Good relationship with sponsors
2. Communication skills
3. Fundraising
4. Teamwork

30/07/2020 – CURRENT Craiova, Romania

**ENTREPRENEUR** INV BLOCK SRL

1. fiscal and administrative stability
2. marketing
3. writing projects
4. the use of banking platforms
5. drawing up budgets and procurement plans

01/2021 – 08/2021 Craiova, Romania

**INTERNSHIP SALVIA PHARM**

---

1. Communication with the patients,
2. Introduction of recipes in the software,
3. Drug preparation,
4. Warehouse organization.

09/2018 – 09/2021

**VOLUNTEER ORGANIZAȚIA STUDENȚILOR FARMACIȘTI CRAIOVA**

---

**Address** Craiova, Romania

18/08/2019 – 30/08/2019

**INTERNSHIP FARMACIA TREI F**

---

1. Communication with the patients,
2. Introduction of recipes in the software,
3. Drug preparation,
4. Warehouse organization.

**Address** Craiova, Romania

06/2018 – 08/2018

**INTERNSHIP SEDOFARM 2 SRL**

---

**Address** Craiova, Romania

06/2017 – 08/2017

**INTERNSHIP SEDOFARM 2 SRL**

---

1. Medicinal teas
2. Communication with the patient
3. Understanding how a community pharmacy works and the legislation
4. Observing and providing help, within the daily schedule, alongside the pharmacists

**Address** Craiova, Romania

● **EDUCATION AND TRAINING**

---

09/2022 – CURRENT

**FULL STACK CAREER PATH** Codecademy

---

**Website** <https://www.codecademy.com>

06/2022 – 12/2022

**CS50X: INTRODUCTION TO COMPUTER SCIENCE** HarvardX

---

**Website** <https://pll.harvard.edu/course/cs50-introduction-computer-science?delta=0>

05/2022 – 09/2022

**GOOGLE PROJECT MANAGEMENT** Coursera

---

10/2022 – 10/2022

**LEARN C COURSE** Codecademy

---

09/2021 – CURRENT Romania

**PHD** Universitatea de Medicină și Farmacie Craiova

---

**Address** Romania

12/2021 – CURRENT Craiova, Romania

**RESIDENCY** Universitatea de Medicină și Farmacie Craiova

---

**Address** Craiova, Romania

**Address** Craiova, Romania

29/02/2020 – 10/03/2020 Craiova

**LEADERS EXPLORE HEALTH**

---

-Lucru in echipă  
-Descoperire de sine  
-Time management  
-Automotivare  
-Leadership

**Address** Craiova

08/2012 – 05/2016 Craiova, Romania

**BACCALAUREATE** Colegiul Național Pedagogic „Ștefan Velovan” Craiova

---

**Address** Craiova, Romania

## ● LANGUAGE SKILLS

---

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	B2	A2	B2	A2	B2

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

## ● DIGITAL SKILLS

---

Microsoft Office: Word, Excel, Power Point, Outlook | Adobe Premiere - nivel intermediar | C | C++ | Python | HTML | SQL | CSS | Microsoft Office | JavaScript | Visual Studio | React Library | Git - basic | Jest | Test driven development (TDD) | MySQL | Web Development | Github | Linux

## ● ADDITIONAL INFORMATION

---

### SKILLS ACQUIRED IN THE WORKPLACE

#### Skills acquired in the workplace

---

- Work skills in the research laboratory, compliance with quality and safety standards
- Operation on different types of analysis devices
- Knowledge of the fundamental disciplines (Pharmaceutical Botany, Pharmaceutical Physics, Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Analytical Chemistry, Physical and Colloidal Chemistry, Microbiology, Cell Biology)
- Financial instruments management skills
- Writing projects
- Designing websites

### CARACTERISTICS

#### Profile

---

Web Developer with a background in Pharmacy and Entrepreneurship. Possessing 1 year of experience in designing and implementing responsive websites and web applications. Strong understanding of HTML, CSS, JavaScript, jQuery and ReactJS. Proficient in utilizing CSS frameworks such as Bootstrap. Experience with version control systems such as Git. Familiarity with Canva for creating and editing graphics. Strong problem-solving skills, ability to work in a fast-paced, deadline-driven environment. Strong communication skills, ability to work in a team setting. Additionally, have a background in Pharmacy and Entrepreneurship, which has provided me with a unique set of skills and perspective on business, design, and user experience.

## EVENTS

### Events

---

- FASFR Academy Sibiu 2018
- Congresul Național al Studenților Farmaciști din România- Cluj Napoca 2019
- FASFR Academy Oradea 2019
- Unifest 2019
- Fii antreprenor! 2020
- Craiova Business Club #20
- Craiova Business Club #22
- Craiova Business Club #23

## PROJECTS

### Projects

---

I volunteered in projects such as:

- InterFarma 2018, 2019
- Antibioticum 2018, 2019
- Dăruiește un zâmbet de sărbători 2018, 2019
- Balul Bobocilor UMF Craiova 2018, 2019
- Cardiocheck
- Santa`s little factory
- Student exchange programe
- Conferința „Oportunitățile studenților farmaciști”
- Noaptea albă a voluntariatului 2019
- Training „Creative Thinking” 2019
- Mental health 2020