

# Denis-Cristian Nastase

ID: 5050910170039

Date of birth: 10/09/2005

Place of birth: Galati, Romania

Nationality: Romanian

Gender: Male

## CONTACT

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## EDUCATION AND TRAINING

**10/2024 - CURRENT** Bucharest, Romania

**Computer Engineering Student** Polytechnic University of Bucharest, Faculty of Engineering in Foreign Languages

Website <https://fils.upb.ro/ro/home/> | Field of study Software and applications development and analysis | Level in EQF EQF level 6

**09/2020 - 07/2024** Galati, Romania

**High School Diploma and Bacalaureate Exam** National College "Mihail Kogalniceanu"

Website <https://cnmkgi.ro/> | Field of study Mathematics And Computer Science | Final grade GPA:9.58 Bacclaureate Grade:9.36 | Level in EQF EQF level 4

## PROJECTS

### CURRENT

#### Agricultural Measurement App (in development)

Built using Java and Kotlin in Android Studio. This application measures areas covered by agricultural machinery. It's part of a full solution including a tablet, an antenna, and a GPS Emlid Reach module that receives corrections from a nearby base station.

Link <https://github.com/Denixzertyux/AplicatieMasura>

#### EasyInsurance

Built using Python and Django. Final project for Web Programming. A web app for car insurance brokers. It uses the Gemini API to parse PDF data and store relevant info in user-specific databases.

Link <https://github.com/Denixzertyux/EasyInsurance>

#### LogoSimilarityTask

Classifying logos of different company domains from a database based on similarity.

Link <https://github.com/Denixzertyux/LogoSimilarityTask>

#### Time-sUP-Google-Developer-Group-Code-with-AI

An application which integrates Gemini 2.0 meant for helping with time management.

Link <https://github.com/Denixzertyux/Time-sUP-Google-Developer-Group-Code-with-AI>

#### 3DRenderer-with-Java

3DRenderer built in Java which uses concepts of Linear Algebra and Analytical and Differential Geometry.

Link <https://github.com/Denixzertyux/3DRenderer-with-Java>

#### BasicBlockchain

A very rudimentary blockchain built using Java.

Link <https://github.com/Denixzertyux/BasicBlockchain>

## CERTIFICATIONS AND WORKSHOPS

- **MYSQL 8.0 DATABASE DEVELOPER PROFESSIONAL**
- **CISCO CCNA CERTIFICATION**
- **CISCO IT ESSENTIALS CERTIFICATION**
- **LENOVO FROM INFRASTRUCTURE TO SERVICE MANAGEMENT WORKSHOP**
- **GOOGLE DEVELOPER GROUP CODE WITH AI WORKSHOP**
- **ORACLE ACADEMY CERTIFICATION**
- **CAMBRIDGE C2 CERTIFICATION**

## VOLUNTEERING

Galati

- **Operational Vice-President**

UVSAR Galați – Emergency Response Training Association, Coordinated local emergency preparedness activities and supported humanitarian aid efforts for Ukrainian refugees in Galați during the early months of the war.

## LANGUAGE SKILLS

**MOTHER TONGUE(S):** Romanian

**Other language(s):**

**English**

**Listening** C2

**Spoken production** C2

**Reading** C2

**Spoken interaction** C2

**Writing** C2

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**French**

**Listening** A2

**Spoken production** A1

**Reading** A2

**Spoken interaction** A1

**Writing** A1

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

## SKILLS

### TECHNICAL SKILLS

Python | Java | C++ | C | C# | AI/ML Integration | SQL | Linux | Microsoft Office | Google  
Firebase, Oracle Cloud Infrastructure | embedded systems

## SOFT SKILLS

Teamwork | Communication | Problem Solving | Leadership | Critical Thinking

## DRIVING LICENCE

- **Driving Licence:** AM
- **Driving Licence:** B1
- **Driving Licence:** B