

Ignat Mihai Adrian

Student



About me

I'm a student at the Faculty of Mathematics and Computer Science, and my name is Mihai Adrian Ignat. I have a wealth of knowledge in the fields of software development in various programming languages that I am eager to put to use throughout the years that I have studied. I am a social, talkative, active individual that can handle any challenge. I am interested in ongoing professional growth to meet both the needs of the business and my own personal career development.

personal

Ignat Mihai-Adrian
nationality: Romanian
01.06.2002

Areas of specialization

OOP Programming
• Artificial Intelligence
• Database Management
• Linux • Website developing • Computer Networks • Blockchain Programming

Interests

I like to spend my free time doing outdoor activities such as cycling or ball sports. I like going out in nature, and snowboarding in the winter. I also like to learn new techniques in the field in which I practice and to accumulate new information.

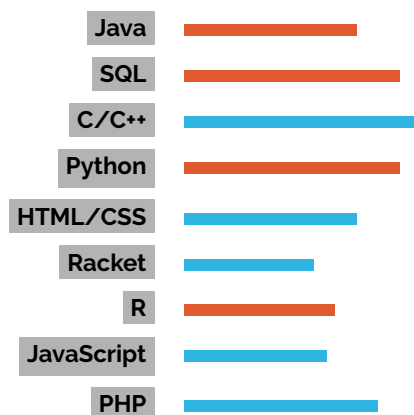
Interests

Database Manager
/ WireShark
GitHub/GitLab
/ Linux/Windows
Docker / Kotlin/Java

LANGUAGES

Romanian	B2	native language
English		

PROGRAMMING



WORK EXPERIENCE AND EDUCATION

2017 - 2021

Highschool

STUDENT

I graduated my high school education in mathematics - computer science curriculum, computer science-focused.

2021 - present

University

STUDENT

I enrolled in the computer science program at Timisoara's West University and began my studies there.

2021

GDSC

STUDENT

I finished a study program at Google Developer Student Club in python advanced.

2022

Internship

CONTINENTAL AUTOMOTIVE

I recently finished a C/C++ programming assistant internship at Continental Romania.

2022

Volunteering

VOLUNTEER

I signed up for a volunteer program called CoderDojo where I assist kids in learning programming and helping them create websites, apps, games and more.

2022

Practice

SYNETO

I signed up for a lab within the Syneto group and created a Gateway API for a healthy life, using dev ops tools such as GitHub, GitLab and Docker.

2023

Internship

INTEL

I started a new internship where I also work in the Neural Network Compiler team to utilize the OpenVINO toolkit and underlying MLIR infrastructure in order to redefine the limits of Neural Networks performance for the Visual Processing Units generations to come.

Software engineering
/ Latex

@ mihai.ignat02@e-uvt.ro

in Ignat Mihai

Mitzule

+40-771068526

CERTIFICATES & GRANTS

Santa Claus Project

I worked on a group project to develop a tool that would assist Santa in distributing the children's gifts.

Student Management System

I made a user interface that enables management of a class of students.

Trivia Game

I created a trivia game with auto quizzes.

Airline management System

I wrote a java application for an airline reservation system.

Food Ordering System

I developed a food ordering system type web application.

MiniShark

I created a program similar to WireShark.

HealtyLife

I developed a Gateway API for a healty life.

Booky

I created an e-book store with a book exchange between readers.

Cat and Dog recognition

I developed a program that uses the Neural Network to check if a picture contains a dog or a cat.

Scanner Glasses for the Blind

For my degree project, I'm creating a system that scans bar-codes and reads out product details, like expiry dates, using a speaker.