



# Cornel-Ionut Nitescu

Developer

## Profile

Experienced .NET Developer with over four years of expertise designing and implementing scalable web applications. Skilled in Python and modern frontend technologies, including React, Redux, Angular, NgRx, and RxJS. Passionate about creating robust, maintainable solutions and continuously expanding technical knowledge.

## Employment History

### Full Stack .NET Developer at Kruk Romania

April 2025 — Present

- Developed ASP.NET MVC web applications tailored to business requirements, using Bootstrap and jQuery to deliver responsive and interactive front-end interfaces.
- Engaged with business stakeholders to gather requirements, clarify objectives, and translate needs into technical solutions.
- Contributed to an international project, implementing a Web API with .NET 9 and Entity Framework to provide scalable and efficient data-driven services using also Domain Driven Design

### Software Engineer at Plain Concepts

February 2024 — April 2025

**NESGPT Nestle Project**(an app similar with chat gpt that serves nestles interests)

- Participating in technical meetings related to our product and tech debt prioritization meetings
- Writing User Stories based on epic requirements
- Tech stack:React,.NET8 CQRS,Mediator pattern,BFF,Rest Api,Azure Devops pipelines,Terraform,Cosmos DB,SonarQube

**Mitigation project**(prediction of a probability of a calamity to happen)

- Participating in technical gathering meetings for code refactoring and tech debt
- Writing User Stories based on epic requirements
- Work with historical data provided by data scientist
- Tech stack:Python,Github Actions,SonarQube

### .Net Developer at Sii Romania, Bucharest

March 2023 — February 2024

- Implement .net backend microservices for an **IoT project**
- Using Entity Framework in Memory Database and Redis Cache,Kafka
- Develop angular microapps
- Working with azure portal features(Application Insights,Azure Kubernetes Services .Azure Web Services etc.)

## Details

Pitești

Romania

0744375597

[nitescucornelionut19@gmail.com](mailto:nitescucornelionut19@gmail.com)

## Links

[Linkedin](#)

[Github](#)

## Skills

Time Management

Ability to Work in a Team

Problem Solving

Good time management

Conflict Resolution

Creativity

Fast Learner

Adaptability

Self-motivation

Ability to Multitask

Teamwork

Communication

Computer Skills

## Languages

English

- Develop reusable code using RXJS and NGRX in frontend and also SOLID principles

## **.NET Developer at Endava, Pitesti**

February 2021 — March 2023

### **Banking system project**

- Implement adapters for integration with Mastercard partners.
- Working with product team for gathering requirements
- Develop frontend components based on figma design
- Use Antd library to develop frontend components alongside with Redux for state management and CSS for design
- Tech stack:.NET 7 Ef core,Mssql,React,CQRS,SonarQube

### **Trading system project**

- Integrated backed services using Message Bus and Queues using Net 4.2 that consume data from win form app and sends it to a gateway that has the role to provide it to UI
- Tech stack:.NET,Angular,Message Bus

## **Education**

### **Ion Mihalache high school, Topoloveni**

2010 — 2018

### **Bachelor Degree Computer Science, University of Pitesti, Pitesti**

2018 — 2021

Graduated in 2021 with grade 10

Diploma project:

Web platform for hotel management

Tech stack:

- Spring Boot
- JWT Auth
- Angular

### **Master Degree Computer Science, University of Pitesti, Pitesti**

September 2021 — July 2023

Graduated in 2023 with grade 10

Diploma project:

Web platform for healthy food delivery

Tech stack:

- ASP .NET Core 6
- EF CORE
- SQL Server
- CQRS
- Angular with microfrontends