# Andrei Pavăl



### EXPERIENCE

#### Back-End Developer at RaisisSoftware, Suceava, Romania

October 2023 – September 2024

As a back-end developer, I worked on the server-side of a CRM web app, with Typescript, Nest.JS, Prisma, PostgreSQL, AWS, Bitbucket.

#### Summer Practice - POCU 2022 at Endava

July 2022 – August 2022

I took part in several courses and trainings on topics such as Java, Hibernate, Spring, Spring Boot, Javascript, Typescript, HTML, CSS, Angular, as well as Agile methodologies.

### Node.js Developer Intern at ASSIST Software, Suceava, Romania

July 2021

As a back-end developer, I contributed to the development of a full-stack web and mobile application that enables citizens to report various issues and concerns within their town or city, using Node.js, Express.js, PostgreSQL.

## **PROJECTS**

# Django Ecommerce Website 🗘 django-ecommerce

Basic Django project enabling users to register and login, pick products and create orders.

### Ultimate Tic Tac Toe ultimate-tic-tac-toe

Basic React app implementing the Ultimate Tic Tac Toe game (2 human players). Hosted by Github Pages: andrei-paval.github.io/ultimate-tic-tac-toe

# Sports Team Website API 🜎 sports-team-website-api

Spring Boot project that provides APIs for managing various aspects of a sports team website, including players, coaches, juniors, competitions, matches, news, using Spring Boot, PostgreSQL, Spring Data JPA, Spring Security.

# Covid-19 Stats Desktop App 🜎 covid-stats-winforms

Desktop app which provides an interface for adding, editing and visualizing COVID-19 statistics about tests, cases, patients, etc., using .NET framework 4.8, Windows Forms, Oracle.

#### EDUCATION & CERTIFICATIONS

2019 - 2023 BE Computer Science, "Stefan cel Mare" University of Suceava

May 2019 Database Design and Programming with SQL, ORACLE Academy

### SKILLS

- Python, Django
- Typescript, Express.js, Nest.js, Prisma
- SQL, PostgreSQL, MySQL
- Algorithms & Data Structures