Chirilă Ciprian

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EDUCATION:

- 2020 - 2024 : Bachelor's Degree , Faculty of Computer Science , "AL.I.CUZA" University , Iași , Romania (Graduated)
- 2016 - 2020 : "Grigore C. Moisil" Computer Science High School , Iași , Romania
- **Oracle -** Database Design and Programming with SQL

SKILLS:

- **Programming languages:** JavaScript, TypeScript, SQL, HTML, CSS, PHP, C#, Python
- **Frameworks:** React, Express.js, Node.js, Laravel, .NET
- **Tools:** Git, Postman, Vite, Tailwind
- **Databases:** SQL relational db (PostgreSQL, MySQL), non-relational(MongoDB).
- **Languages:** Romanian(native), English(B2)

EXPERIENCE:

Software Developer at **Fiterman Pharma** | october 2024 - Present

- Maintained and improved a large-scale web application built with **Laravel**, ensuring performance and stability.
- Managed and optimized large **MySQL databases**, handling complex queries and data migrations.
- Developed small **Python** scripts to automate tasks and improve workflow efficiency.

PROJECTS:

FULL-STACK PROJECTS:

- **FashionApp:** A modern fashion e-commerce website built with React, Tailwind CSS and DaisyUI on the front-end, and Express and Node.js on the back-end. For database i used PostgreSQL and the Prisma ORM. The recommendation system is powered by cosine similarity and it's implemented in Python.
  GitHub: https://github.com/chirilaciprian/FashionApp
  Deployed on: https://fashionappcip.onrender.com

- **ECommerce Website:** Ecommerce App, created in a team of 4 students in **.NET** + **Blazor** + **PostgreSQL** for a faculty project. I mainly worked on back-end and unit testing :
  https://github.com/cerbucristi/E-Commerce-Application

OTHER PROJECTS:

- **Computer Vision(Python):** Line assist app for automotive industry in python:
  https://github.com/chirilaciprian/ISSA_ComputerVision

- **Offline Messenger App(C):** This is created in c using socket for communications:
  https://github.com/chirilaciprian/Offline-messenger

- **Web Scraper(Python):** This App is a scraper to get data from rotten tomatoes and to display it on my client app. In client app , after completing the movie name field , it should return the rating,youtube trailer and the cast of the movie , i used tkinter for GUI and flask for back-end:
  https://github.com/chirilaciprian/PythonWebScrapper

ABOUT ME:

I am a junior full-stack developer with expertise in React, Express.js and Laravel, recently graduated from the Faculty of Computer Science in Iași. I have experience working in a team, collaborating with colleagues on various projects during my studies. Currently, I am expanding my skills in full-stack development and working on real-world projects.