



Eduard Bonea

Student

Contact



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About Me

I am a 21-year-old student passionate about programming and actively involved in volunteering. I work efficiently in teams, and through my various activities, I have gained skills in diverse fields and learned how to manage my time effectively.

Skills

- Nginx & PM2
- CCNA
- PHP
- React
- Node.js
- Express & Sequelize
- Linux & CLI
- Git & Trello



Education

Faculty of Cybernetics, Statistics and Economic Informatics

2023 - 2026

Statistics and Data Science

Computer and Data Science student at the **Bucharest University of Economic Studies**, specializing in **Statistics**. Passionate about IT. Constantly seeking opportunities to learn anything new. Actively involved in tech communities and projects.



Experience

Studentă Informatică, Statistică și Cibernetică - SiSC *IT & Dev-Ops Volunteer*

2023 - Present

As an **HR team member (2023-2025)**, I developed strong communication skills, efficiently handled conflict resolution, organized team-building events, and provided constructive feedback. During my time as the **External IT Division Leader (2024-2025)**, I worked closely with the IT department, contributing to both technical initiatives and internal events that fostered team motivation and cohesion. I also gained experience collaborating on projects using Git and other development tools.

Afterward, I transitioned to the **Back-End Division**, where I actively contributed to various projects with the support of a mentor. I later joined the **DevOps team**, where I manage deployments using **Nginx**, **PM2**, and the **command-line interface (CLI)** via **SSH**. I've also worked with **reverse proxy** configurations in **Nginx** to efficiently route traffic and enhance application performance and security.

Code of Talent *Apprenticeship*

May 2025

As part of the mandatory internship for the second semester of university, I had the opportunity to work at the start-up Code of Talent, in the **Back-End division**, where I was able to learn about a company's workflow when it comes to programming in **PHP**.



Projects i worked on

CrocoAnonim

Together with a friend, I developed a project called **CrocoAnonim**, aimed at facilitating anonymous conversations within departments or even across the entire organization. For the back-end, we used **Node.js** and **Express**, while the front-end was built using **HTML** and **CSS**.

Currently, the application is in the testing phase within our university's student organization.

ITP Scheduling App running on personal web server

Developed a Node.js & Sequelize web app for ITP inspectors to manage vehicle inspections by license plate and date. Implemented real-time database access and entry management. Integrated Twilio API for daily scheduled SMS reminders sent at 3 PM.

Currently, this personal project is running on an **Ubuntu server** with **Nginx** and **PM2**, using a **reverse proxy**, all configured by myself.

Remote PC Access via WOL

Driven by my curiosity for networking, I configured **Wake-on-LAN** in my **local network** two years ago to power on my **PC remotely**. A year later, I expanded the setup by using my ISP's **Dynamic DNS (DDNS)** service, custom configurations on a Tenda home router, and an old iPhone running **Shortcuts automations**. This allowed me to power on and access my PC from **anywhere** in the world, using **Remote Desktop Connection (RDC)** available on all recent Windows versions.