



# Gruian David

## Sr. Full Stack Engineer

As a full-stack developer with over 8 years of experience, I have a diverse skill set that includes [Laravel](#), [PHP](#), [Golang](#), [TypeScript](#), [Python](#), [MongoDB](#) and [PostgreSQL](#). I'm not afraid to take on challenges or new technologies as I often work with others when needed.

In addition to my technical skills, I am a team player who is open-minded and well-organized. I welcome constructive feedback and enjoy learning new things. I am confident in my ability to contribute to any project or team environment.

## Contact Info

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🌐 <https://gruianandavid.com>

## Education

### Master's Degree

Technical University of Cluj-Napoca  
2021-2023 (Coursework Completed)

### Bachelor's Degree

Technical University of Cluj-Napoca  
2017-2021

**Languages: EN, RO**

## Tech Stack

### Front End Development

HTML, Sass, TypeScript,  
JavaScript, jQuery, Angular

### Back End Development

Golang, PHP (Laravel, Symfony), Python

### Deployment

Linux, Docker, Jenkins

### Databases

MongoDb, PostgreSQL, MySQL

### Analysis

Grafana, Kibana

### Soft Skills/Values

Team player, Attention to details, Adaptability, Continuous learner, Trust and Loyalty

## Work Experience

### ● Software Engineer - Bitdefender

07/2023 - Current

Led strategic projects and owned recovery of **high-risk production incidents**. Improved system performance, strengthened observability ([Kibana](#), [Grafana](#)), and expanded test coverage for new features. Fostered **team collaboration** and **knowledge sharing** while enhancing internal tooling to streamline the development lifecycle.

### ● Senior Software Engineer - Telenav

10/2021 - 06/2023

Developed multiple applications implementing a **scalable architecture**, incorporating interconnected **microservices**. Managed projects using agile methodologies, including **planning**, **time estimation**, and **cross-team collaboration**.

Gained extensive experience with [Golang](#), [Laravel](#), and [JavaScript](#). Leveraged advanced Golang features like semaphores, goroutines, channels, gRPC, and HTTP servers/clients for efficient, **large-scale data processing**. Streamlined development and deployment using [Docker](#) and [Jenkins](#) pipelines.

Implemented [PostgreSQL](#) with partitioned tables and indexes to enhance performance. I was involved in making **architecture** decisions, focusing on **performance and scalability**.

### ● Web developer - DigitalRepublic

10/2017-10/2021

Gained backend dev experience using [Laravel](#), [Symfony](#) PHP frameworks while also working with [jQuery](#), [JavaScript](#), [SASS](#), [Angular](#), and [Ionic](#). Involved in deploying production apps onto [Linux VMs](#). Worked closely with end clients, participated in discussions about **tool selection**, **DB design**, and **architectural decisions**, learning valuable collaboration and **client management** skills.