



Lucian Gruia

Software Developer

I am a native dev with 10 years of experience in Telecom (5y), Fintech (2) & Aerospace (3y), designing frameworks and complex solutions for real-time systems.

Experienced in leading teams, in both enterprise and startup ecosystems.

Fluent in Java, Js, Python, Shell, PL/SQL.
Certified Blockchain Expert. Certified AI Developer.

Education

- 2022
Certified AI Developer
Global Tech Council
- 2021
Certified Blockchain Expert
Blockchain Council
- 2014
Master's Degree (ET&IT)
University "Politehnica of Bucharest"

Expertise

- Programming (Java stack)
- Telecommunications
- Fintech
- Aerospace
- Blockchain
- AI

Interests

- Physics
- Cutting Edge Technologies
- Societies & Organisations
- Travelling
- Organizing events

Get in Touch

My Digital Home

gruia.tech

LinkedIn

[linkedin.com/in/lucianguriaru](https://www.linkedin.com/in/lucianguriaru)

Background

- 2019 - Present
Ciklum (formerly CN Group) -> Flatirons Solutions
Java Tech Lead
Leading an international team - spread over 6 timezones, that handles designing and implementing Java-based frameworks for aerospace & defence customers (manufacturers and airlines).
- 2012 - 2019
Orange, Orange Services, Orange Money
Senior Software Development Engineer
Designing & implementing highly scalable frameworks for telco & fintech applications. Mentoring junior engineers.
- 2015 - Present
TC (formerly TeamCoding)
Co-Founder
Implementing technical solutions for non-technical businesses.
As TC, we supported NGOs (LSE, Cuibul Artistilor, ToastmastersUPB, EFdeN), organised summer schools, supported software events and hackathons (CareerTeam, MobilPRO, Robochallenge, TEDxUPB), supported student exchanges (RISE, WASAP), created 2 startups (Questo and Voyah) and launched a scientific publications platforms (Neuroaugmentare.ro).
- 2019 - 2021
SDA (Software Development Academy)
Java & SQL Trainer
Teaching in a private programming academy - OOP and databases concepts for professionals focused on their technical growth.

Volunteering

- 2008 - Present
LSE (Electronics Students League)
Board Member & Senior Advisor
Developing the organizational culture and multidisciplinary projects in one of the most influential student NGOs in Romania. Advising the Board regarding long-term strategy. Improving the organizational structure and validating internal regulations and official documents.