

# Daniel Pîrvu

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[Visit my portfolio for my personal projects](#)

I am always intellectually curious, rigorous in my pursuit of knowledge and willing to challenge my own assumptions.

As a result I aim to be excellent in my field of activity.

## Education

### Military Academy

- BS, Applied Mathematics;
- Master's Degree, Organization Management.

### „AUREL VLAICU“ UNIVERSITY

- BS, Data Modeling and Database Administration;
- Master's Degree, Business Administration.

## Links

[www.linkedin.com/in/daniel-pirvu/](https://www.linkedin.com/in/daniel-pirvu/)

<https://danipetro2006.github.io/>

## Technical Skills

Proficient:

- J2EE • Spring • Java-Script • Angular;
- MongoDB • SQL • Hibernate;
- NET Framework.

Working knowledge:

- Network Engineering • Distributed Systems;
- Apache Kafka • Docker • Kubernetes;
- Microservices • SOA • SOA.

## Soft Skills

- Punctual;
- Persistent;
- Hard working;
- Desire to learn;
- Interpersonal character.

## Certifications

### MICROSOFT CERTIFIED PROFESSIONAL

- Network Infrastructure Administration.

## Writings

- **Technical author** - wrote edited and published:

"Think Sharp - Combinatorial Game Theory Made Clear".

## Experience

### VIAVI Solutions | JAVA SOFTWARE DEVELOPER

Nov. 2022 – present | București

Develop next generation platforms targeting hyper scale, high availability, and cloud-native network and application monitoring. The scale of a single deployment may exceed 100 billion records per day, while typical queries must render in just seconds.

### LUXOFT | SOFTWARE DEVELOPER

Nov. 2021 – Dec. 2022 | București

Design and implement network applications for Avaya Aura Contact Center: cloud-based telephony and call control, voicemail and instant messaging, team engagement and conferencing, mobility features and emergency calling.

### INTERNATIONAL ALUMNI | SOFTWARE DEVELOPER

Mar. 2020 – Jun. 2021 | Belgium

- Develop, maintain and support Java Web applications using Java and related tools;
- Analyze functional design and implement new functionalities based on given documentation;
- Analyze code for system testing and debugging, create test transactions to find, isolate and rectify issues.

### VALEO | JUNIOR SOFTWARE DEVELOPER

Oct. 2019 – Feb. 2020 | Timișoara

- Developed Java systems from scratch using last technologies such as Spring, Hibernate, JSP;
- Practiced Software Development and Scrum methodology to collect requirements, design, develop, implement, test and deploy project successfully using, J2EE, JBoss, MySQL.

### WIPRO | JUNIOR TEAM LEADER

May. 2018 – Jul. 2019 | București

Drive the Ordering & Logistics process with the responsibility for logistics related tasks in the Nokia customer team for complete customer delivery.

- Lead a cross-functional team made up of 15 specialists.

### MNC-NE | OPERATIONS ANALYST

Jul. 2008 – Jul. 2011 | Western Pomerania, Poland

Solved highly technical organizational problems by reviewing data and performance related to operational procedures.

- Analyzed system capabilities, studied alternatives and developed solutions.