

# Dorinel Utiu

## Personal Information

📍 Cluj-Napoca, Romania 📞 +40756653076 ✉ dorinel.utiu@gmail.com

## Profile

Experienced Java Tech Lead with a decade in designing and developing software solutions mainly using Java and Spring Framework, I thrive in fast-paced, collaborative environments and I have excellent communication and leadership skills. I am a driven person with the ability to adapt to any situation to continue to grow and help others.

## Work Experience

### Java Tech Lead 3PillarGlobal

📅 03/2018 – present 📍 CLUJ-NAPOCA, ROMANIA

#### Project: The Telegraph(1 year and ongoing) – Tech Lead

- AEM CS 6.5 based project
- Main responsibilities:
  1. conduct interviews to create a new team, create a ramp-up procedure for new hires and provide assistance
  2. leverage discussions with stakeholders on new features, urgent production issues
  3. get in contact with Adobe support for needed requirements
  4. provide technical guidance, mentorship to team members, code reviews
  5. implement new features/ fix issues and write unit tests accordingly
  6. optimize the CI/CD pipelines
  7. doing releases
- Tech stack and tools: AEM 6.5, Java 8 and 11, Sling and OSGi framework, JCR, HTL (Sightly), Groovy, Bash, JUnit, Maven, Git, Docker, Jenkins, GitHub, IntelliJ IDEA, Jira
- Work methodology: Agile Scrum and Kanban

#### Project: Decision Lens (2,5 years) – Java Tech Lead

- API gateway microservices (Spring Boot) project
- Main responsibilities:
  1. lead new features grooming, technical solutions and discussions with stakeholders
  2. having 1:1, solve issues/conflicts between my team members
  3. implement new features/fix issues and write unit tests accordingly (RESTful APIs, microservices architecture, TDD)
  4. provide technical guidance and mentorship to team members
  5. doing releases (CI/CD) and code reviews
  6. Scrum Master for my team(4 developers): organize Scrum ceremonies and leverage meetings between product stakeholders and the team
- Tech stack and tools: Java 8 and 11, Spring Boot, Spring framework, Hibernate, Flyway, MySQL, Elasticsearch, Memcached, JUnit, Maven, Git, Docker, Bamboo, Prometheus and Grafana, GitHub, IntelliJ IDEA, Jira
- Work methodology: Agile Scrum and Kanban

#### Project: Cisco(7 months) – Java Module Lead

- Java monolith web application
- My main responsibilities were to maintain a legacy code by fixing issues and implement small features
- Tech stack and tools: Java 8, Spring framework, JUnit, Maven, Git, Jenkins, GitHub, IntelliJ IDEA
- Work methodology: Kanban

#### Project: The Telegraph(1 year) – Senior Software Developer

- API gateway microservices project
- Main responsibilities:
  1. write from scratch microservices using Spring Boot
  2. implement new features and write unit tests accordingly (RESTful APIs, microservices)

---

## Work Experience

- architecture, TDD)
- 3. write a crawler and insert the data into Elasticsearch
- 4. code reviews
- 5. Scrum Master for my team(4 developers): organize Scrum ceremonies and at the end of each sprint I did a demo to the stakeholders with sprint achievements
- Tech stack and tools: Scala, Play Framework, Akka, Java 8, Spring Boot, Spring framework, Elasticsearch, JUnit, Cucumber, Maven, Git, Docker, AWS, Jenkins, GitHub, IntelliJ IDEA, Jira
- Work methodology: Agile Scrum

### Java developer

#### HP /HPE

📅 07/2013 – 02/2018 📍 CLUJ-NAPOCA, ROMANIA

##### **Project: OO Workflow Designer – Senior Java Developer**

- Web project – monolith
- Main responsibilities:
  1. implement old features from the desktop app into the web one
  2. implement new features and write unit tests and automated tests accordingly
  3. implement upgrades
  4. fix security issues
  5. help with the release
  6. mentor new colleagues, code reviews
- Tech stack and tools: Java 8, Spring framework, Tomcat, PostgreSQL, MySQL, MSSQL, Oracle SQL, Liquibase, JUnit, Test NG, Maven, Git, Groovy, Jenkins, GitHub, OWASP, JProfiler, IntelliJ IDEA
- Work methodology: Agile Scrum and SAFE

##### **Scrum Master** (more than 3 years)

- Besides being developer, I took the responsibility as Scrum Master for my team in the projects I worked. The team grew over the years from 4 to 12 developers.
- My responsibilities were to organize all the ceremonies from Scrum. Once we started working using Agile Safe I was part of the PI (program increment) planning. I've worked close with product stakeholders as Product Owner, Delivery Manager, Architect, and others Scrum Masters to gather requirements and define the project scope and resolve blockers for my team.

##### **Project: OO (Operations Orchestration) – Java Developer**

- I start working as part of Java Internship Program
- I worked on a Java Desktop application
- My main responsibilities were:
  1. maintain a legacy code by fixing bugs and do refactor
  2. implement new features and write unit tests and automated tests accordingly
  3. maintain and implement new upgrades
  4. help with the release
  5. profile and improve performance
  6. mentoring new colleagues, code reviews
- Tech stack and tools: Java 7 and 8, Java Swing, Spring framework, JUnit, JSystem, TestNG, Maven, SVN/Git, Groovy, Jenkins, GitHub, IntelliJ IDEA
- Work methodology: Agile Scrum

---

## Education

### Computer Science | Bachelor Technical University of Cluj-Napoca

📅 10/2010 – 07/2014 📍 CLUJ-NAPOCA, ROMANIA