

Junior Java / Angular Developer

JOB DESCRIPTION

Summary

We are looking for Junior Java / Angular Developers to join an Agile software development team working on the development, maintenance and evolution of modern business applications.

The role offers the opportunity to work across both backend and frontend development within a technical environment primarily based on Java, Spring Boot and Angular. You will collaborate with developers, functional analysts, testers and technical leads throughout the software development lifecycle, contributing to new functionalities as well as corrective and evolutionary maintenance of existing applications.

Mission

- Participate in the technical design of new features in collaboration with functional analysts, developers and the Technical Lead.
- Develop and enhance application modules and components.
- Contribute to backend development using Java / JEE and Spring Boot.
- Contribute to frontend development using Angular.
- Develop and consume REST APIs within a service-oriented architecture.
- Write and maintain unit and integration tests.
- Correct application defects and implement functional and technical improvements.
- Participate in code reviews and contribute to refactoring existing code to improve readability, maintainability and performance.
- Apply development best practices including Clean Code and software quality principles.
- Identify technical impacts and dependencies with existing application components.
- Contribute to database-related development using relational database technologies.
- Participate in the preparation, deployment and delivery of developments across different environments.
- Work with Git-based CI/CD and build processes.
- Contribute to reducing technical debt through refactoring and framework or library upgrades.
- Participate actively in Scrum ceremonies and Agile delivery activities.
- Document developments when required and share technical knowledge within the team.
- Work closely with developers, analysts, testers and other technical stakeholders.

Key Skills

Backend Development

- Good knowledge of Java.
- Knowledge of Java / JEE environments.

- Knowledge of Spring / Spring Boot and familiarity with JPA.
- Understanding of REST APIs and OpenAPI.
- Knowledge of service-oriented application architectures.

Frontend Development

- Good knowledge of Angular.
- Knowledge of modern Angular development practices and Angular Material.
- Familiarity with NgRx is an asset.
- Familiarity with browser-side technologies such as IndexedDB, Dexie or Service Workers is a plus.

Databases & Testing

- Basic knowledge of relational databases such as DB2 and MySQL.
- Knowledge of SQL and familiarity with Flyway.
- Knowledge of unit and integration testing practices.
- Familiarity with JUnit and Mockito.

DevOps & Methodologies

- Knowledge of Git and GitLab.
- Basic understanding of CI/CD pipelines and Docker-based deployment practices.
- Knowledge of Apache Maven; familiarity with Nexus is an asset.
- Understanding of Agile / Scrum development practices.

Soft Skills

- Interest in software quality, Clean Code and maintainable development.
- Good analytical and problem-solving skills.
- Ability to work effectively within a multidisciplinary development team.
- Willingness to learn and develop technical expertise.
- Ability to communicate technical difficulties and risks clearly.
- Collaborative and proactive mindset.
- Full professional proficiency in French is required.