



IOAN CIOCANI

Senior Frontend Developer (Angular) · Full-Stack with Java / Spring Boot

About me

Senior Frontend Developer with 8+ years building scalable Angular applications, focused on performance, architecture, and maintainability. Comfortable working full-stack — extending Java 21 / Spring Boot services (REST APIs, messaging, persistence) to deliver features end-to-end. Recent focus on German healthcare and insurance platforms, leading Angular framework upgrades and mentoring junior developers.

Work experience

● **Full Stack Developer (Java & Angular)** Sep 2025 – Present

Sirona – Private Care Insurance Management Platform | dotWhite

End client: HMM Deutschland — same client as the earlier Healthcare Application (delivered via P4B Group).

Developing a comprehensive insurance management platform for German private care insurance (PPV), handling insurance orders, care benefits, invoices, contracts, and insured persons across a multi-module architecture.

- Build and maintain Angular 15 frontend features using PrimeNG and PrimeFlex, following a feature-module architecture.
- Extend Java 21 Spring Boot backend services, including REST APIs, mappers, and data access layers.
- Work with ActiveMQ for asynchronous payment and notification workflows.
- Enforce code quality and consistency across the Angular application using ESLint and Prettier.
- Work as part of a 3-developer frontend team, collaborating in Agile ceremonies to deliver healthcare insurance features for the German market.

Skills: Angular 15, TypeScript, PrimeNG, PrimeFlex, Java 21, Spring Boot 3, MariaDB, Liquibase, Keycloak, ActiveMQ, MinIO, Hibernate Envers, Maven, Git, Jira, Confluence

● **Full Stack Developer (Java & Angular)** May 2025 – Aug 2025

Digital Onboarding Platform – Colleague & Client Portals | We as Web

Contributed to Evelyn Partners' digital transformation initiative by developing a modern onboarding platform to replace the legacy XPLAN UI, streamlining workflows for both internal staff and clients.

- Designed and implemented scalable, user-friendly features using Angular 16 and RxJS for the Colleague Portal.
- Modified existing Java backend code to align with updated business logic and system requirements.
- Covered new and updated backend features with comprehensive unit and integration tests.
- Collaborated with backend and infrastructure teams to support deployments across DEV, TST, and Staging environments.
- Used Argo CD to track deployment health and rollout status.
- Monitored backend microservices logs via Grafana to ensure system stability and catch integration issues early.
- Worked within WSL2-based virtual machines with GitHub Enterprise and Microsoft 365 SSO.
- Participated in agile ceremonies and cross-functional collaboration with Product Owners, Tech Leads, and Service Designers.

Skills: Angular 16, RxJS, Java 17, GitHub Enterprise, WSL2, Argo CD, Grafana, Microsoft 365, Jira, Confluence

● **Senior Frontend Developer** Oct 2022 – May 2025

Healthcare Application | P4B Group

CONTACT

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SKILLS

Angular 2–20 8 years

RxJS / NgRx 5 years

PrimeNG / Angular 4 years

Material

JavaScript / 8 years

TypeScript

Cypress / Jasmine / 3 years

Karma

Java / Spring Boot 2 years

AWS Services 2 years

CI/CD (GitLab, 3 years

Bitbucket)

EDUCATION

**Master of Science in
Computer Science**

West University of Timișoara
2013 – 2015

**Bachelor of Science in
Computer Science**

West University of Timișoara
2010 – 2013

CERTIFICATIONS

LANGUAGES

Romanian: Native

English: C1 (Advanced)

German: B1 (Intermediate)

End client: HMM Deutschland — same client as the current Sirona platform (delivered via dotWhite).

Developed a complex healthcare web platform for German medical institutions, consisting of three interconnected modules (Doctor/Clinic, Cost Bearer, Supplier). Focused on building scalable and maintainable frontends using Angular.

- Built responsive and modular UI components with Angular and PrimeNG.
- Refactored key components to use Angular Signals for improved reactivity and maintainability.
- Led Angular upgrades (v15 → v16 → v17) for improved performance and compatibility.
- Implemented Cypress for automated end-to-end testing.
- Collaborated with stakeholders to define requirements and improve UX.
- Performed code reviews.

Skills: Angular 12–17, PrimeNG, RxJS, NgRx, Cypress, GitLab CI, Jira

● Frontend Developer

Aug 2021 – Oct 2022

Business Intelligence Platform | 3Pillar Global

Contributed to a business intelligence application that analyzes and visualizes global consumer buying behavior. Built robust front-end features to deliver actionable insights to retailers and analysts.

- Developed dynamic data grids using AG Grid with grouping, filtering, and pivoting.
- Wrote unit tests using Jasmine and Karma to ensure code quality and reliability.
- Collaborated with product managers and designers to deliver clear, interactive dashboards.

Skills: Angular 10 & 12, AG Grid, RxJS, Jasmine, Karma, Git, Jira, Bitbucket CI

● Software Developer

Oct 2018 – Aug 2021

Business Intelligence Module | Plentymarkets

Worked on a leading e-commerce ERP platform, developing the Business Intelligence module that empowered users to analyze data from multiple sales channels and make data-driven decisions.

- Created dashboards and key visualizations (tiles, charts, graphs) using Chart.js and amCharts.
- Implemented filters, dimensions, and drill-down features for interactive analysis.
- Contributed to both frontend (Angular) and backend (Laravel PHP) development tasks.
- Performed code reviews and ensured adherence to best practices in UI/UX and performance.

Skills: Angular 2+, 4, 6, Angular Material, Terra Components, PHP (Laravel), Chart.js, amCharts, Git, GitHub

● Junior Frontend Developer

May 2018 – Oct 2018

Local Services App | Startup (NDA)

Worked on a social networking application focused on connecting users with local service providers. Supported the frontend migration from AngularJS to Angular 2+.

- Refactored legacy AngularJS components into modular Angular 2+ components.
- Integrated Bootstrap 3/4 for responsive design and layout consistency.
- Collaborated closely with the team to implement new UI features and improve usability.

Skills: Angular 2 & 4, HTML, CSS, Bootstrap 3/4, Git, Bitbucket

● Build Automation Engineer

Apr 2016 – Oct 2017

Automotive Integration | Autoliv

Maintained and optimized Jenkins infrastructure for build automation across multiple automotive software projects. Focused on performance, reliability, and continuous delivery pipelines.

- Managed Jenkins servers and ensured seamless CI/CD across platforms.
- Designed and maintained build pipelines to streamline integration workflows.
- Implemented alerting and monitoring to improve system stability.
- Performed regular updates and tuning to optimize build performance.

Skills: Jenkins, Build Automation, CI/CD, Monitoring, Scripting

