



CONTACT

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SKILLS

Angular 2–21
RxJS / NgRx
PrimeNG / Angular Material
JavaScript / TypeScript
Cypress / Jasmine / Karma
Java / Spring Boot
AWS Services
CI/CD (GitLab, 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

**AWS Certified Cloud
Practitioner**
Feb 2025 – Feb 2028

IOAN CIOCANI

Senior Full Stack Developer · Angular · Java / Spring Boot

About me

Senior Full Stack 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

- **Senior Full Stack Developer (Java & Angular)** Sep 2025 – Present
dotWhite - Sirona, Private Care Insurance Management Platform
End client: HMM Deutschland.
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.
 - Led the Angular upgrade from v15 to v21, modernizing the codebase and keeping the platform on a supported release.
 - Adopted standalone components and Angular's built-in control flow during the v21 move, reducing NgModule boilerplate across the codebase.
 - Building and maintaining frontend features using PrimeNG and PrimeFlex, following a feature-based architecture.
 - Extending Java 21 Spring Boot backend services, including REST APIs, mappers, and data access layers.
 - Handling asynchronous payment and notification workflows with ActiveMQ.**Skills:** Angular 15–21, TypeScript, PrimeNG, PrimeFlex, Java 21, Spring Boot 3, MariaDB, Liquibase, Keycloak, ActiveMQ, MinIO, Hibernate Envers, Maven, Git, Jira, Confluence
- **Senior Full Stack Developer (Java & Angular)** May 2025 – Aug 2025
We as Web - Digital Onboarding Platform, Colleague & Client Portals
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.
 - Extended the Java backend to match updated business logic, covering new and changed features with unit and integration tests.
 - Supported deployments across DEV, TST, and Staging with the backend and infrastructure teams, monitoring service logs in Grafana to catch integration issues early.**Skills:** Angular 16, RxJS, Java 17, GitHub Enterprise, WSL2, Argo CD, Grafana, Microsoft 365, Jira, Confluence
- **Senior Frontend Developer** Oct 2022 – May 2025
P4B Group - Healthcare Application
End client: HMM Deutschland.
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.

LANGUAGES

Romanian: Native

English: C1 (Advanced)

German: B1 (Intermediate)

- Collaborated with stakeholders to define requirements and improve UX.

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

Frontend Developer

Aug 2021 – Oct 2022

3Pillar Global - Business Intelligence Platform

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

Plentymarkets - Business Intelligence Module

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

Startup (NDA) - Local Services App

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

Autoliv - Automotive Integration

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