



ANTONI MALKI

SENIOR FRONT-END DEVELOPER | ANGULAR &
NODE.JS | JAVA

ABOUT

I specialize in building modern web applications end to end — from clean, expressive interfaces with Angular and TypeScript to robust back-end services in Java and Node.js.

With 9 years of experience across startups, enterprises, and freelance projects, I combine technical depth with a creative mindset. As a painter and illustrator, I bring the same attention to detail and design to my code, aiming to deliver solutions that are both functional and intuitive.

I thrive in collaborative teams, but I'm also comfortable taking ownership and driving features from concept to production. Always curious, I keep learning and exploring how AI and new technologies can enhance the way we build software.

EDUCATION

DOUBLE DEGREE: ELECTRICAL AND ELECTRONIC ENGINEERING

The University of Plymouth | 2014- 2015
Plymouth, United Kingdom

ENGINEER DEGREE : COMPUTER SCIENCE

Ecole supérieur d'informatique et d'électronique, ESIEA, | 2009 - 2015
Paris, France

WORK EXPERIENCE

FRONT END DEVELOPER

Hewlett-Packard | march 2023 - may 2025

Context: Worked as part of a 6-person development team on the HPE Unified OSS Console, a powerful platform for visualizing and monitoring telecom data. I was responsible for developing new features and designing next-generation components for the console interface.

Achievements:

- Developed and maintained features using AngularJS, then transitioned to Angular 18
- Designed and implemented new UI components in collaboration with the Product Owner
- Contributed to backend features using Node.js when needed
- Ensured code quality through clean code principles, pull requests, and code reviews
- Actively participated in all Agile ceremonies: daily stand-ups, sprint planning, retrospectives, and estimation poker
- Delivered feature demos to clients and internal stakeholders

Technical environment:

Typescript, Javascript, Html, SCSS, angular js and 18, node js, visual studio, agile, SQL, figma

Functional environment:

HPE Unified OSS Console

PROFESSIONAL SKILLS

Front-End

Angular 6–19, Ionic, HTML5, CSS3, Sass, JavaScript, TypeScript, React

Back-End & APIs

Node.js, Spring Boot, Java EE 21, JSON

Testing & Tools

Cypress, Postman, SoapUI, Git, VS Code, IntelliJ, Eclipse, STS, Figma

Databases

PostgreSQL, Oracle, MySQL, MongoDB, IBM Db2

DevOps & Others

Linux, Windows, Agile, SQL Developer

TONGUES

English: Fluent (C1)

French: Native

Spanish: Conversational (A2–B1)

German: Basic (A1)

CONTACT

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PERSONAL SKILLS

Creative Mindset – Visual thinker with a passion for clean, expressive UI

Self-Driven – Fast learner, proactive, and comfortable in autonomy

Team Player – Collaborative, open-minded, and feedback-friendly

Tech + Art Fusion – Blend of engineering logic and artistic sensibility

CERTIFICATION

Angular by MI2

INTEREST

👤 Chess & Strategy Games
📖 Reading & Self-Development
🛹 Skateboarding, Surfing,
Snowboarding
🏊 Gym & 🏐 Beach Volleyball
🌍 Traveling & Exploring Cultures
🎨 Drawing & Painting

FULL-STACK DEVELOPER AIRFRANCE | apr 2021 - oct 2022

Context: I worked as a front-end developer in a team of 15 people. We were working on several apps for Airfrance ground services. I was rewriting old applications into one in Angular 14 and java 11 spring boot.

Achievements:

- fixing bugs and coding new features using angular 14 and ionic 6.
- reverse engineering vanilla javascript app
- helping back end team when necessary
- clean code and good practice with pull request and code review
- Participating in all the agile meetings (poker, retro, stand up etc)
- develop front end automatic test using cypress

Technical environment:

Typescript, Javascript, Html, SCSS, angular 14, spring-boot, Cypress hibernate, visual studio, agile, Java 8+, SQL

Functional environment:

ground services airfrance environnement

FULL STACK DEVELOPER DOCAPOST | jun 2019 - nov 2020

Context: I worked in a big team of 18 developers, where I was fixing bugs, developing new functionalities and rewriting the application using angular 9 and spring boot. I was working for « Jedecare.com », a platform where expert accountants can manage their files and declarations.

Achievements:

- Fixing bugs, developing new functionalities using Struts 2, gwt, Hibernate
- Daily fix on small but urgent bugs by updating some data in the database.
- Developing unit Tests
- Writing technical and Functional documents
- Participating actively to all the agile meeting (poker, retro, stand up etc) Rewrite the application using angular 9 and
- spring boot.

Technical environment:

Java 8+, SQL, typescript, javascript, Html, CSS, angular 9, spring-boot, struts 2, Gwt, hibernate, IntelliJ, JBoss, jetty, docker, Jenkins, Oracle, monolith, agile

Functional environment:

Knowledge of expert accountants' processes to manage their files and declarations'.

FULL STACK DEVELOPER Airfrance | jan 2019 - jun 2019

Context: I worked on 3 different small projects, they were all about booking tickets for internal staff.

Achievements:

- All steps of applications deployment to a server.
- Developing soap web services.
- Developing unit Tests
- Fixing bugs and developing new functionalities using struts 1, JSP
- Unit tests
- Learning how to use different airfrance software and processes.

Technical environment:

Eclipse sts, java-ee, struts 1, spring, JSP, soap, SQL developer, winSCP

Functional environment:

Knowledge on basic airfrance software and tools

FRONT END DEVELOPER

DGA| May 2018 - Sep 2018

Context: I worked for months with a team of 4 people to develop an angular portal from scratch for the French Ministry of the Armed Forces (DGA).

Achievements:

- Developing IHM using Angular 6
- Managing the portal authentication with keycloak
- Implementing a portal component with clarity and bootstrap
- Designing logo and graphical charter

Technical environment:

visual studio code, typescript , angular 6, Html, CSS, keycloak, docker

FULL STACK DEVELOPER

CNAF|.j_March 2016- May 2018

Context: I was working with a team of 8 people to develop a java web application from scratch for a Public service company (CNAF)

Achievements:

- Developing IHM using Primefaces (JSF framework)
- Designing a microservice using Spring RESTful and Jhipster
- Create a portal, roles and patterns using Liferay
- Developing a managed bean for the business part on java EE
- Developing unit test using Mockito, PowerMock, Wiremock.
- Writing Functional tests using HP ALM.
- Working according to Agile processes
- Monthly presentation of the latest updates to our client

Technical environment:

Eclipse, Jenkins, GIT, Jazz RTC, java 8, Html, CSS, JSF2, Primefaces 5.3, spring boot, Jhipster, Liferay

Functional environment:

Knowledge in Caf environment.

JAVA DEVELOPER

RSI| June 2015 - Dec 2015

Context: I was working with a team of 40 people to develop a large Java web application for an Insurance company (RSI). This mission was for my 6-month internship.

Achievements:

- Developing simulator of external API using java EE and Soap web services
- Designing excel macro using VBA
- Developing simulator of external API using SoapUI language
- Fixing bugs occurring in the application, Java EE

Technical environment:

Java ee, Web service soap, soap UI, visual basic, Eclipse