

Claude Branchereau



Location: Brussels, Belgium **Nationality:** Belgian
Contact: 0478/292655 **Location:** Brussels - Woluwe-Saint-Lambert
Driving License: Yes **Highest degree:** Bachelor in IT Management (distinction)
Email: c.branchereauconsulting@gmail.com
Date of birth: 29/04/1994 (31 Years old)



Freelance – Full-stack Software developer

Full-stack software developer with 7+ years of experience specializing in Angular and Spring applications. I've successfully delivered projects across diverse industries including chemistry, finance, and public sector organizations, working in both frontend-focused, backend-focused, and full-stack capacities.

Relevant Knowledge

- **Core Technologies – Angular 20+, Typescript, Spring boot 3 , Java 17+**
- **Frontend** – Thymeleaf, NGRX, RxJS, Angular NX, Bootstrap, TailwindCSS, PrimeNG,
- **Backend and Infrastructure** – Docker, Maven, GitLab CI, Bamboo Specs, Oracle, Gerrit, Jenkins
- **Additional** – OpenAI services, Cypress, COBOL, Elastic Search
- **Methodologies, Paradigms and Programming** – Scrum, Kanban, XP, Strong advocate for clean architecture
- **Languages :**
 - ◆ French : Native
 - ◆ English : Advanced (Level C2)
 - ◆ Arabic : Conversational
 - ◆ Spanish : Basic

Academic education

- **Haute École Bruxelles-Brabant (HE2B-ESI) – 2015-2019 – Brussels, Belgium**
 - ◆ **Bachelor in IT Management (with Distinction)**
- **Université Libre de Bruxelles – 2013-2015 – Brussels, Belgium**
 - ◆ **Sociology and Anthropology (BA1 & BA2)**
- **Grand Lycée Franco-Libanais – 2013 – Beirut, Lebanon**
 - ◆ **French General Baccalaureate (Economic & Social Sciences series)**

Work Experience

07/2024 - Present: Freelance Fullstack developer for [BUYWAY](#)

Backend-focused full-stack development within BUYWAY's Java team, contributing to technical analysis, code reviews, and microservices improvements.

Key contributions:

- Enhanced and modernized existing microservices architecture
- Integrated anti-fraud solutions including OpenBanking and WebScore
- Led internationalization refactoring to expand services across European markets
- Technical analysis and estimation for business requirements

- Code reviews for Angular and Spring projects.

Technologies: Spring Boot, Java 17, Oracle, Docker, Thymeleaf

04/2022 – 04/2024: Freelance Fullstack developer for [BASF](#)

Frontend-focused full-stack development for BASF's research center internal projects. Provided Angular mentoring and code reviews across multiple development teams.

Key contributions:

- Built reusable component libraries and templates shared across Angular projects
- Implemented monorepo architecture using Angular NX
- Technical analysis, estimation, and API development with Spring Boot
- Infrastructure setup with Bamboo Specs and Docker
- Worked as developer and analyst across three distinct projects

Technologies: Angular 17+, Spring Boot, Angular NX, Docker

02/2019 – 04/2022: Full stack developer at [Arns Developments Belgium](#)

Full stack developer on [Europass](#) and [Digital Skills](#)

Full-stack developer on Europass, the EU's career guidance platform serving millions of users. Part of a 23-person agile team from project inception through first release, including direct presentations to the European Commission.

Key contributions:

- Technical analysis, estimation, and development across multiple sprints
- Code reviews and knowledge sharing across development teams
- Built secure APIs with EU login authentication
- Implemented microservices architecture with Spring Boot
- Frontend development using Angular 8, NGRX, and various UI frameworks
- DevOps tasks including Docker containerization and GitLab CI/CD

09/2018 - 12/2018 Internship at the University of Highland and Islands, Scotland

Contributed to learning management system migration project, developing integration tools and Java SDK components to a virtual learning environment



Other Interests

Classical music enthusiast and pianist. Active in Brussels' music community through various vocal ensembles, choirs, and chamber music groups.