

# Alessio Bianchetti

**Date of birth:** 26/05/1989 | **Place of birth:** Italy | **Nationality:** Italian | **Gender:** Male

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Website: https://abianche.github.io

#### **ABOUT ME**

I've always had a genuine passion for computer science.

I enjoy constantly learning and building new skills.

I like keeping up with new ideas and technologies, and I'm often excited to try them out early.

Working remotely gives me the freedom to apply my expertise from anywhere, while staying connected and effective. Outside of tech, I practice combat sports, which help me stay active, focused, and balanced - qualities that I bring into my professional life as well.

## WORK EXPERIENCE

#### BOC PRODUCTS & SERVICES AG - VIENNA, AUSTRIA

# SENIOR SOFTWARE DEVELOPER - 10/2015 - CURRENT

- Lead developer of several main products and services.
- Analyze project requirements and define software specifications.
- Design, develop, and integrate scalable software systems.
- Conduct code reviews, enforce coding standards, and provide feedback.
- Debug and resolve complex software defects and performance issues.
- Collaborate with cross-functional teams to deliver software solutions.
- Write comprehensive tests and optimize software performance.
- Mentor junior software engineers and contribute to agile development.
- Main programming languages: TypeScript/JavaScript, Dart, Java.
- Main frameworks: React, Redux, Playwright, Jest, Flutter. Al, MCP.
- Other ecosystems and technologies: Atlassian, AWS, Azure, Jenkins, and more.

### THE CROWN FOUNDATION - ITALY

Website <a href="https://www.crownengine.org">https://www.crownengine.org</a>

**FOUNDER** - 12/2020 - 10/2025

The Crown Foundation (2020) is a non-profit organization committed to develop and promote a complete, free and open-source technology for creating videogames and other real-time multimedia applications.

### PROJECTS

09/2025 - CURRENT

Skroll

A modern cross-platform tool for writing and playing branching stories.

Link https://github.com/abianche/skroll

12/2020 - CURRENT

**Crown Engine website** 

Website created with GatsbyJS and Tailwind CSS.

Link https://www.crownengine.org/

#### EDUCATION AND TRAINING

09/2014 - 02/2015 Olten, Switzerland

**MASTER'S DEGREE OF BUSINESS INFORMATION SYSTEMS** University of Applied Sciences and Arts Northwestern Switzerland FHNW

Double Degree Program in combination with the Master's Degree of Computer Science.

- Enterprise Architecture
- Business Process Management
- Competitive Strategy in the Information Age
- Information Management
- Practice-oriented research project

Website https://www.fhnw.ch | Field of study Business Information Systems | Final grade Summa cum laude |

Level in EQF EQF level 7 | Thesis From Modeling Tools to Enterprise Portals: an Integration Concept and Implementation

09/2014 - 02/2015 Camerino, Italy

MASTER'S DEGREE OF COMPUTER SCIENCE University of Camerino UNICAM

Double Degree Program in combination with the Master's Degree of Business Information Systems.

- Complex System Design
- Distributed Calculus and Coordination
- Advances Topics in Computer Science
- Advanced Topics in Business Intelligence
- · Business Plan Intelligence
- Networking Discovery (CISCO)
- · E-Health and Telemedicine

Website <a href="https://www.unicam.it">https://www.unicam.it</a> | Field of study Computer Science | Final grade 110/110 cum laude | Level in EQF EQF level 7 |

Type of credits ECTS | Number of credits 120 |

Thesis From Modeling Tools to Enterprise Portals: an Integration Concept and Implementation

#### LANGUAGE SKILLS

Mother tongue(s): ITALIAN

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	C2	C2	C2	C2	C2
GERMAN	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### DRIVING LICENCE

**Driving Licence:** A **Driving Licence:** B

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