

# Matteo Belletti Senior Full Stack Engineer

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## SUMMARY

**Senior Full Stack Engineer** with over 7 years of experience in developing scalable software solutions and designing complex web architectures. Collaborating closely with the CTO, I serve as the Technical Lead for the company's core management platform in the Additive Manufacturing sector, driving its end-to-end evolution while overseeing frontend, backend, database, and API architecture. Concurrently, I contribute to the corporate marketplace as a Full Stack Developer, handling new feature development, bug fixing, and Research & Development (R&D) activities.

## PROFESSIONAL EXPERIENCE

09/2023 – Present  
via Copernico 38, Milan,  
20215, Italy

### **Madeinadd**

Senior Full Stack Engineer

- **Technical owner driving the end-to-end evolution** of the company's core management platform specialized in Additive Manufacturing.
- **Full-stack development and R&D initiatives** for the corporate marketplace, driving new feature implementation, optimization, and bug fixing.
- **AI-Driven Development & Marketplace Integration**, Leverage **Claude** (Antropic) and advanced generative AI tools to accelerate R&D initiatives, write and verify code with greater velocity, and optimize existing infrastructure, while successfully designing and deploying AI-powered features directly within the corporate marketplace platform.
- **Architectural design and implementation** of complex web solutions, overseeing frontend, backend, databases, and API integrations.
- **Requirements analysis and stakeholder management**, translating business and manufacturing needs into scalable software solutions.
- **Corrective and evolutionary maintenance**, ensuring application performance, code quality, and system reliability.

10/2021 – 09/2023  
via Pallanza 23, Turin,  
10153, Italy

### **Kaffeina**

Full Stack Web Developer

- **Development and maintenance of websites and e-commerce platforms**, utilizing both CMS (WordPress) and custom/proprietary code solutions.
- **Direct client management**, independently interfacing with customers to gather requirements, define technical scopes, and deliver projects.
- **Full code lifecycle management**, handling new feature implementation, API/database integration, bug fixing, and final deployment.

02/2019 – 10/2021  
via Paolo Veronese  
134/17, Turin, 10148, Italy

### **Bpm-power**

Junior Full Stack Developer

- **Development and optimization of the proprietary e-commerce platform**, contributing to both frontend and backend maintenance and new feature rollouts.
- **Full-stack development using modern and legacy stacks**, actively programming in PHP (CodeIgniter framework), JavaScript, Vue.js, and jQuery, while handling API integrations.
- **Data and catalog workflow management**, working with MySQL relational databases to manipulate data and optimize queries for products and orders.

## SKILLS

|                     |           |                    |           |
|---------------------|-----------|--------------------|-----------|
| PHP                 | ● ● ● ● ● | API Rest           | ● ● ● ● ● |
| Claude (Antropic)   | ● ● ● ● ● | OpenAI Code        | ● ● ● ● ● |
| MySQL               | ● ● ● ● ● | Javascript (ES6+)  | ● ● ● ● ● |
| jQuery 3.7          | ● ● ● ● ● | CSS3               | ● ● ● ● ● |
| Bootstrap           | ● ● ● ● ● | Prompt Engineering | ● ● ● ● ● |
| LLMOps              | ● ● ● ● ● | Git                | ● ● ● ● ● |
| CodeIgniter         | ● ● ● ● ● | PostgreSQL         | ● ● ● ● ● |
| Vue.js              | ● ● ● ● ● | React.js           | ● ● ● ● ● |
| Wordpress           | ● ● ● ● ● | SEO                | ● ● ● ● ● |
| Amazon Web Services | ● ● ● ● ● | Python             | ● ● ● ● ● |
| FastAPI             | ● ● ● ● ● | Java               | ● ● ● ● ● |

## EDUCATION

### Master's degree in Communication, ICT and media

UniTo 

09/2019 – 03/2022 | Turin, Italy

Final score: 107/110

### Three-year degree in Social innovation, communication and new technologies

UniTo 

09/2016 – 09/2019 | Turin, Italy

Final score: 96/110

### Mechanical and Mechatronics Engineering Technician

IIS Giulio Natta 

09/2011 – 07/2016 | Rivoli Torinese, Turin, Italy

Final score: 85/100

## PROJECTS

### Le ricette di Nonna Maria

Personal Project | Food & Editorial Website

11/2023 – Present

I designed and developed a WordPress-based platform to digitize my family's traditional cuisine. I managed the entire product lifecycle, content architecture, and technical SEO, optimizing page load speeds and the user experience.

**Technologies:** WordPress, PHP, JavaScript, CSS, SEO Optimization.

### Android Application for Searching and Filtering Restaurants

MSc Thesis Project | Android Development & API Integration

10/2021 – 03/2022

Developed a native Android app integrating Google Maps & Places APIs for real-time geolocation. Implemented an advanced client-side filtering engine, optimizing data lifecycle and API requests.

**Technologies:** Android SDK, Java, Google Maps & Places API, REST APIs, JSON Parsing.

### FIAT 903cc Gearbox Repair, Machining & Demonstration Model

Diploma project

02/2016 – 06/2016

Restored a locked C501 gearbox to working order, sectioning the casing to create visual cutaways. Designed a custom aluminum handle in AutoCAD and machined it via lathe to enable manual rotation.

## LANGUAGES

|         |           |
|---------|-----------|
| Italian | ● ● ● ● ● |
| English | ● ● ● ● ● |
| French  | ● ● ● ● ● |

## COURSES & CERTIFICATES

### Design and Workflow for Additive Manufacturing | Gility

Specialized in design methodologies (DfAM) and production workflows for 3D printing and advanced manufacturing, bridging the gap between digital modeling and physical production.

### Advanced Python & FastAPI Development | Udemy

Completed comprehensive training on modern Python development, mastering asynchronous programming, object-oriented design, and high-performance REST API architecture using FastAPI.

### React - The Complete Guide | Udemy

Mastered component-based UI development, state management using Redux, client-side routing, and modern React hooks to build highly responsive, scalable web applications.

### AWS Academy Graduate | Amazon Web Services (AWS)

Acquired foundational and operational knowledge of cloud architecture, focusing on AWS core services, security, network configuration, and scalable infrastructure deployment.

**Technologies:** AutoCAD, Manual Lathe & Milling Machine,  
Mechanical Troubleshooting, Technical Drawing, System  
Prototyping.

## AWARDS

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27/01/2022

### **Winner – International Logo & Payoff Design Competition**

FISU World University Games Winter Torino 2025

Won the official design competition promoted by FISU, EDISU Piemonte, the University of Turin, the Polytechnic University of Turin, CUS Torino, and the Piedmont Region to create the branding and payoff representing the host territory. The winning design serves as the official visual identity for the XXXII World University Games and was unveiled to the global press on January 27, 2022, at the Italy Pavilion during EXPO 2020 Dubai.