



Andrea Bertoldo

Senior Full-Stack Developer

andrea.bebertoldo@gmail.com

<https://www.linkedin.com/in/andrea-bertoldo-99a01743/>

<https://github.com/etcheleon>

Date of Birth: September 16, 1985 **Nationality:** Italian **Gender:** Male **Address:** Lissone, Italy

WORK EXPERIENCE

Senior Full-Stack Developer — TrainerRoad

Jun 2021 – Present

Reno, Nevada (Full Remote)

- New feature development, maintenance, internal tooling, for: the desktop/mobile apps, the main Web app, the marketing site and the internal React libraries
- Principal maintainer of the legacy Angular codebase, then main implementer of the newer React app core facilities
- Implemented a custom codegen tool for converting C# types/APIs to Typescript types/API code, in order to keep BE and FE aligned
- Implemented a custom AI-powered translation system, integrated with CI, in replacement of a costly external SaaS solution
- Industry: Sports & Fitness SaaS

Senior Software Engineer — Docebo S.p.A.

Feb 2020 – Jun 2021

Biassono, Italy

- Frontend web developer in a core team of the LMS product by Docebo, an e-learning platform targeted at medium to large enterprises
- Industry: E-Learning

Senior Software Engineer — Nuvyta s.r.l.

Mar 2018 – Feb 2020

Cologno Monzese, Italy

- Frontend team leader and architect for an Electronic Health Record software
- In Nuvyta we built from scratch a new Electronic Health Record software, starting from our know-how matured in years of experience in the industry, and with the goal of offering a modern and up-to-date product. My role was that of frontend team leader and architect, with the responsibility of guiding the technological choices and user interface design, as well as coordinating the work of the frontend team.
- Main activity was the development of SPAs made with Angular 6+, while also following the development of the backend stack
- Industry: Health care

Software Developer — Lutech S.p.A.

May 2015 – Feb 2018

Cologno Monzese, Italy

- Web developer for an Electronic Health Record software
- Focused on the frontend development of modern UIs, but also worked full stack on the ASP.NET backend down to the SQL database
- Industry: Health care

Junior Software Developer — Lutech S.p.A.

Jan 2014 – Apr 2015

Cologno Monzese, Italy

- Web developer for an Electronic Health Record software
- Working full stack on a legacy ASP.NET project while starting to explore HTML5/jQuery, foreseeing my future path
- Industry: Health care

Junior Software Developer — L.E.A.P. - Laboratorio Energia ed Ambiente Piacenza Feb 2013 – Dec 2013
Piacenza, Italy

- Software developer working on a software developed in-house by Politecnico di Milano for the modeling and simulation of power plants
- Industry: Process engineering and energy efficiency

Process Engineer — Unidro S.p.A. Jun 2012 – Nov 2012
Italy

- Process engineer working to develop a water treatment plant in a gas refinery in the Arab Emirates
- Industry: Industrial water treatment

EDUCATION AND TRAINING

Master's Degree in Chemical Engineering - 109/110 — Politecnico di Milano Sep 2009 – Jul 2012

Bachelor's Degree in Chemical Engineering - 93/110 — Politecnico di Milano Sep 2004 – Jul 2009

High School Diploma in Scientific Studies — Liceo Scientifico F. Enriques Sep 1999 – Jul 2004

PERSONAL SKILLS

Mother Tongue: Italian

Other Languages:

	Comprehension		Speaking		Writing
	Listening	Reading	Spoken Interaction	Spoken Production	
English	C1	C2	C1	C1	C2
Spanish	C1	C1	B1	B1	B2

English: TOEFL iBT 101/120

Spanish: Self-assessed

DIGITAL SKILLS

Frontend: TypeScript, HTML / CSS, React / NextJS, Svelte / SvelteKit, Angular, Tailwind CSS

Backend: Node.js, PostgreSQL, C# / .NET, SQL Server, REST APIs, GraphQL

DevOps: Git, CI/CD, Docker, Supabase, Azure, Google Cloud

PROJECTS

Gaia Project — Full implementation of the Gaia Project board game as a web app, with real-time multiplayer.

Svelte · TypeScript · .NET Core · SignalR · MongoDB · Auth0

Utrecht Open GPT — Tournament official site for the first international Gaia Project Tournament in Utrecht — rules, player roster, bidding, and an in-browser turn timer.

SvelteKit · TypeScript · Tailwind CSS · Supabase · Vercel

Visit at: <https://utrecht-open-gpt.vercel.app>

Vibeflow — A cross-platform desktop app that serves as a command center for developers doing multi-agent AI coding — managing repos, worktrees, and parallel AI sessions from a single dashboard.

SvelteKit · TypeScript · Rust · Tauri v2 · SQLite · Tailwind CSS

INTERESTS

Board Games & Videogames, Padel, Hiking & Fishing, Cocktails, Music, Fitness