

Fabio Di Cecca

Full-Stack Developer

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[LinkedIn](#)

professional profile

Full-stack developer with UX/UI design background specializing in production-grade web applications. Proven experience building scalable microservices with TypeScript, React, and Next.js. Skilled in Docker/DevOps and designing systems that balance technical excellence with user-centered thinking.

work experience

Senior Product Designer

Tourlane

Sep 2022 - Feb 2024
Berlin, Germany

- Directed user-centered design projects, enhancing user experience and interface for improved customer engagement.
- Collaborated with Agile teams to optimize product flows and signup processes, contributing to increased user interaction.
- Advocated for user needs in product development, ensuring integration of user perspectives in final designs.

UX Designer

Compugroup Medical

Sep 2021 - Sep 2022
Berlin, Germany

- Developed wireframes and prototypes for healthcare software, incorporating user research and healthcare regulations.
- Collaborated with product management to align UX strategies with business goals, enhancing overall product usability.

Behnisch Architekten &

Kadawittfeldarchitektur

Architect

June 2015 - Sep 2021
Boston, USA - Stuttgart, Germany - Berlin, Germany

- Contributed to large-scale architectural projects with emphasis on systems thinking, design integration, and collaborative problem-solving.

education

42 School

Mar 2024 - Mar 2026 | Berlin, Germany - Barcelona, Spain

Intensive peer-to-peer coding education. Built production-style distributed systems and full-stack applications.

Project Highlights

capstone (ft_transcendence)

Full-stack, Next.js, NestJS microservices, PostgreSQL, Docker, Colyseus WebSockets, Nginx gateway, JWT authentication, real-time multiplayer game, observability stack (Prometheus/Grafana), auth service, profiles, statistics, AI opponent.

devops (inception)

Multi-container Docker Compose orchestration—NGINX reverse proxy, WordPress with PHP-FPM, MariaDB, Redis caching, Portainer, Adminer. Demonstrates volume management, networking, health checks, environment configuration, and infrastructure-as-code principles.

Careerfoundry

Jul 2021 | Berlin, Germany

Intensive UX Design Bootcamp.

Università Sapienza

Jul 2014 | Rome, Italy
Master's degree in Architecture.

Bauhaus University

Jul 2011 | Weimar, Germany

Erasmus program emphasizing in Architectural Informatics.

skills

languages & frameworks

TypeScript, React, JavaScript, Next.js, Node.js, C++, C

infrastructure & devops

Docker, Docker Compose, NGINX, Colyseus (WebSockets)

core competencies

Full-Stack Development, Microservices Architecture, Production-Grade Code, Real-Time Systems, DevOps Containerization, API Design, User-Centered Development

design & strategy

UX/UI Design, Wireframing, Prototyping, User Research, Design Thinking, Product Strategy, Stakeholder Management, Systems Thinking

languages

Italian, English, German, Spanish