



# Cristian Di Carlo

## Fullstack developer

I am a **self-taught** individual with **junior-level** experience in **full-stack web development** with a passion for web technologies and experience in building **modern applications**. I'm currently seeking opportunities to **upgrade my skills**, gain more hands-on **experience**, and **learn** from senior developers in a collaborative team environment.

## Contacts

☎ +39 388-3628480

✉ okazakee@proton.me

🌐 okazakee.dev

🌐 linkedin.com/in/okazakee

🐙 github.com/okazakee

## Education

### Zero To Mastery Academy

#### NextJS development course, Udemy

The skills I acquired through the **NextJS** course enable me to excel in enterprise application **development and deployment**, as well as in **leadership roles**. With expertise in the latest tools and features of the **NextJS ecosystem**, including **GraphQL, authentication and user accounts, SEO and different rendering techniques**, I am well equipped to build reactive, performant, and large scale applications. Additionally, my knowledge of full-stack development with **Airtable** and ability to make good architecture decisions make me a top performing NextJS developer.

### Web developer course, Udemy

The course equipped me with the **necessary skills** to pursue various web development roles such as web developer, software developer, front end developer, JavaScript developer, and full stack developer. It provided hands-on experience in building real-world web development projects and a **professional portfolio website**. I have gained expertise in both **fundamental and advanced concepts**, enabling me to become a versatile and well-rounded developer preparing me for a career as a freelance Web Developer.

### Commercial Technical Institute

#### ITC G.B. Ferrigno, Castelvetro

The **Business Information Systems - (SIA)** - course is characterized by the study of applied computer science in economics, finance and business. **Professional skills** are acquired to actively operate in the system company's computer system and to manage data storage, the organization of network communication and information security.

## Work experience

### Front-End developer - aug-2023/jul-2024

#### Enhancers - Tinexta Group - Torino, Piemonte, Italia (Remote)

As a freelance **Frontend Developer** at Enhancers, I contributed to the creation of **cutting-edge digital products** for clients like **Illumia**. This dynamic environment allowed me to continually refine my frontend skills, focusing on delivering **seamless user experiences**. My primary responsibilities involved technologies such as **ReactJS** and **Angular**. Additionally, I gained some backend exposure through a small implementation converting **C data** from IoT devices to a **NodeJS-based backend** core.

### Fullstack developer - mar-2023/dec-2023

#### Develops - Lugano, Ticino, Switzerland (Remote)

Develops is your on-demand development team. I worked as freelance web developer, with the skills I gained from my recent **NextJS** course, I have been able to build complex, **high-performance web applications** for Develops' clients. This has allowed me to effectively collaborate with our global team of developers and deliver **top-quality projects** while staying within the constraints of our clients budgets.

### Fullstack developer - jan-2023/aug-2023

#### Entiende SRL - Napoli, Campania, Italia (Remote)

At Entiende S.r.l., I worked as a web developer, enhancing my full-stack skills. I created **landing pages**, wrote **server-side code**, worked with **databases**, and **integrated microservices**. Notable projects include implementing **real-time notifications** using **NestJS** and **Socket.io**. I also deployed and managed applications with **Docker**, constantly expanding my technical expertise.

## Personal projects

### Mini task manager - 2024

#### Source Code on GitHub

Full-stack web application featuring a responsive React frontend with **ViteJS** and an **ExpressJS** backend. Includes **JWT user authentication, protected routes, and SQLite** for data persistence. Key functionalities: **user registration, profile management** (with image uploads), and a **task system** (Done, Pending, On Hold). Utilizes **TanStack Router** for navigation, **TanStack Query** for API requests and mutations management, and **Zustand** for global state management, showcasing modern web development skills.

### DockerCraft - 2023

#### Source Code on GitHub

This project simplifies the process of creating **custom Minecraft servers** by automating the setup and management tasks. Using a **shell script** and **Docker**, users can quickly and easily set up a server with vanilla, purpur, or fabric providers. The script also includes **Lazymc** to conserve resources when the server is not in use. Overall, this tool removes the need for manual intervention and allows players to focus on their gaming experience.

### Personal Website - 2022

#### Source Code on GitHub

This is a **serverless web platform** that showcases the creator's personal information and projects. It consists of three main pages, including **Biography** and **Portfolio**. The platform is built using **NextJS** framework and utilizes **Server Side and Edge Functions** for handling JWT authentication, fetching data such as images links and posts markdowns stored in **AWS S3 Bucket** and **MongoDB Atlas**.