

Jacopo Carta

QA Engineer | Full-stack Engineer

QA Tester/Engineer and founding Full-stack Engineer experienced in building scalable applications, with a strong background in Quality Assurance and testing methodologies.

Skilled in API integrations and overall systems performance.

Contact Information

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Experience

Remote

Jun 2023 - Present

QA Engineer / Test Lead

Applause Inc.

Worked on large-scale testing projects for multiple international clients, executing manual test cycles and coordinating QA activities in fast-paced environments.

- **Test cycles:** Coordinated testers during QA cycles, ensuring proper test coverage and issue reporting.
- **Bug management:** Managed bug tracking and triage processes using JIRA, validating defects and supporting resolution workflows.
- **Client communication:** Collaborated with clients and project stakeholders to report issues, clarify requirements and support release quality.
- **Specialization:** Manual testing, payment validation, high-volume test cycles and Test Case Writing.
- **Key metrics:** 1,900+ executed test cases across 380+ products.

Remote

Sep 2022 - Present

Full-Stack Engineer

WTB Market

Designed and built the full-stack architecture of a sneaker platform operating across Europe; Led technical decision-making and feature development roadmap for the platform.

- **Back-end:** Designed and developed scalable REST APIs using Node.js, MongoDB. Implemented auth flows, caching and data aggregations.
- **Front-end:** Developed user and store dashboard interfaces using Next.js, TailwindCSS and Tanstack Query.
- **Infrastructure:** Configured Linux (Ubuntu) servers on DigitalOcean, SSL certificates creation and Nginx reverse proxy. Multi projects and environments management via Vercel, GitHub Actions and Cloudflare.
- **Integrations:** Integrated the platform with Discord ecosystem.
- **Key metrics:** 800,000 + page views and 240,000 + visitors in the 12 months; 12,000+ Discord community members.

Mar 2020 - Aug 2022

Discord Bot Developer

Freelance

Designed and developed automation bots for Discord communities focused on reselling and digital marketplaces.

- **Development:** Built Discord bots using Node.js to automate notifications, keyword monitoring and marketplace alerts.
- **Automation:** Implemented integrations with external APIs and custom scraping systems for real-time item tracking.
- **Communities:** Bots used by sneaker and resell communities to monitor drops, prices and marketplace opportunities.
- **Impact:** Early technical foundation that later evolved into the WTB Market ecosystem.

Education

Genova, Italia

Sep 2017 - Jun 2022

IT High School Diploma

IISS Majorana-Giorgi

Skills

Resources management

DBMS

Data Analysis

React.js

Zustand

Next.js

TailwindCSS

Express.js

Rest APIs

Agile

GIT

Languages

Italian

Native

English

Advanced. B2

German

Elementary