

# Olga Quaranta

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Motivated software developer with years of experience in designing, developing, and deploying complex software applications. Passion for staying up to date with latest technologies and trends. History of delivering high-quality solutions that meet or exceed client expectations, on time and within budget. Demonstrated ability to work independently or as part of a team to deliver innovative solutions. Seeking to leverage my skills and experience to make a positive impact.

## TECHNICAL SKILLS

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**Frameworks/Libraries:** React, Flask, jQuery, Bootstrap, Node.js, Express | **Databases:** PostgreSQL | **Testing:** Jasmine, Jest  
**Programming Languages:** JavaScript, Python, SQL, HTML, CSS, Java, C# | **Developer Tools:** Insomnia, Git, GitHub

## PROFESSIONAL EXPERIENCE

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### Merge Event Solutions Developer

**Jan 2023 - Dec 2023**  
Staten Island, NY

- Collaborated closely with stakeholders to optimize data entry by analyzed data to check for errors and inaccuracies, resulting in improving overall efficiency.
- Efficiently developed a visually stunning memorial website for a 65" touch screen, integrating CSS, and HTML and delivered seamless user experience, complete with interactive gallery features and video display.
- Conceptualized and provided intuitive and responsive interactive gallery system, enabling visitors to zoom in on photos and effortlessly send them to designated email addresses in JavaScript.

### Arcese Trasporti S.P.A. IT EDI Support

**Jan 2021 - Jun 2022**  
Rivalta di Torino, Italy

- Implemented and optimized customized EDI customer maps for new clients, maintained records of all EDI mapping and analysis activities, ensuring transparency and accountability at every stage of process.
- Analyzed end-to-end EDI file movements, identifying bottlenecks, and implementing critical changes that prevented financial losses, showcasing exceptional commitment and logical thinking skills to driving business success.
- Leveraged advanced SQL expertise to analyze and extract data.
- Led and inspired a team of 5 EDI specialists, to resolve EDI issues, reducing resolution times quickly and effectively by 15% and delivering significant cost savings for organization.

### Certimeter S.R.L. Help Desk IT EDI Support

**Feb 2020 - Dec 2020**  
Turin, Italy

Consultant at Arcese Trasporti S.P.A.

- Effectively enhanced operatives' client proficiency in internal applications usage through exceptional online and telephone desk support across Europe and the UK, improving their internal applications usage experience.
- Successfully tracked files proactively identifying and swiftly troubleshooting errors, resulting in minimized delays and downtime, boosting operational efficiency, and prevented ticket escalation.
- Developed and executed strategies to change maps, ensuring seamless and error-free data flow, optimizing the overall workflow, and guaranteed accuracy and integrity.

### Quattrolinee Web Developer

**Jul 2019 - Feb 2020**  
Turin, Italy

- Created and expertly managed the Paideia web page at [www.fattoriasocialepaideia.it](http://www.fattoriasocialepaideia.it), providing users with relevant information and an intuitive user experience.
- Updated and/or implemented different clients' web page, ensuring accuracy and relevance of information, resulting in visually appealing websites.

- Monitored and manipulated data using the Firebase and Vue.js framework for the annual Poster Heroes event at [www.posterheroes.org](http://www.posterheroes.org), assured that admin had access to relevant and engaging content.

## **Betacom SRL**

### **Software Developer**

**May 2012 to Feb 2013**

*Turin, Italy*

Consultant at Intesa Sanpaolo Bank

- Created a tool in the tray bar. The benefit was to enable the menu items only if a specific internet connection was connected. Created manual for users and customer service.
- Updated some forms in a Visual Basic 6.0 program to insert a PDF printer, add new USB printers, and calculate the IP address of the printer with Database calls.

## **Blue Sof Consulting**

### **Internship**

**Oct 2011 to Apr 2012**

*Turin, Italy*

Consultant at DeAgostini

- Used Tagetik (Corporate Performance Management Software) for monitoring and managing their finances.
- Helped the client obtain the reports templates in Microsoft Excel.

## **EDUCATION**

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### **University of Turin**

*Bachelor of Science in Computer Science*

**October 2011**

## **COURSE**

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### **Software Engineering Bootcamp** - Springboard

**Jun 2023 - Mar 2024**

700-hour course that covers key aspects of front end, back end, or full stack web development, including database management, working with APIs, data structures and algorithms. 1:1 industry expert mentor oversight and completion of 4 in-depth portfolio projects.

### **Java Full Stack Training** - Emonics Academy

**Sep 2022 - Oct 2022**

Java Fundamentals, MySQL, Spring Boot. Web application development with Eclipse. 306 hours of training.

### **Software Development Technical Course** – ENGIM

**Nov 2018 - Jul 2019**

Development of web pages. HTML 5, CSS 3, Java, JavaScript, Bootstrap, Angular 2, PHP and DBMS environments. Web application development with Visual Studio Code and NetBeans. 1000 hours included 300 hours of internships at the Quattrolinee company.

### **Learned English Abroad** - ALCC American Language, New York

**Mar 2013 - Apr 2018**

Studied English as a Second Language.  
TOEFL iBT: 77/120 (2015)

## **VOLUNTEER EXPERIENCE**

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### **Verrazano Kiwanis Club** – Member

**2022 - now**

Managing the website "<http://verrazanokiwaniis.com/>" with WordPress.  
Demonstrated thoroughness, and creativity by design event flyers with Gimp.

### **Carl V. Bini Memorial Fund** – Volunteer

**Sep 2014 - May 2018**

**2022 - now**

Develop and execute successful fundraising campaigns.  
Cultivate relationships with donors and collaborate with others team members.  
Assisted the photo booth in maintaining and troubleshooting any issues that may have come up during the event.