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

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

PROFESSIONAL EXPERIENCE

Merge Event Solutions Developer

January 2023 - Present

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

January 2021 - June 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.
- Collaborated cross-functionally with IT teams to achieve targeted results, to build strong relationships, and maximize organizational effectiveness.
- 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.

Consultant for Arcese Trasporti S.P.A.

February 2020 - December 2020

Turin, Italy

- Effectively enhanced operatives' client proficiency in internal applications usage through exceptional online and telephone desk support across Europe and the UK.
- Resolved and expedited requests from Trading Partners, assured prompt issue resolution, and boosted operational efficiency.
- Successfully tracked files proactively identifying and swiftly troubleshooting errors, resulting in minimized delays and downtime, and prevented ticket escalation.
- Consistently exceeded expectations by delivering excellent support to operatives and improving their internal applications usage experience, resulting in enhanced productivity and workflow optimization.
- Developed and executed strategies to change maps, ensuring seamless and error-free data flow, optimizing the overall
 workflow, and guaranteed accuracy and integrity.

Certimeter S.R.L.

July 2019 – February 2020

Turin, Italy

Web Developer

- Created and expertly managed the Paideia web page at 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, assured that users had access to relevant and engaging content.

University of Turin October 2011

Bachelor of Science in Computer Science

COURSE

Software Engineering Bootcamp - Springboard

June 2023 - March 2024

800-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

September 2022 – October 2022

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

Software Development Technical Course – ENGIM

November 2018 to July 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.

VOLUNTEER EXPERIENCE

Verrazano Kiwanis Club – Member

2022 - now

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