PROFESSIONAL SUMMARY

Results-driven software developer specialized in the development of applications that meet corporate and client requirements. Sought for superb analytical skills, with the ability to solve challenging problems using a combination of industry standard and cutting-edge technologies, delivering clean, well-structured code.

CORE COMPETENCIES

Front-end development

Back-end development

Feature integration

· Team collaboration

Problem-solving

Communication

PROFESSIONAL EXPERIENCE

GFT TECHNOLOGIES, MAY 2022 TO PRESENT

MIDDLE ANGULAR DEVELOPER

- Lead the implementation of 2 new features to the Intesa San Paolo web application that allows users to sign digitally their guarantees; enhanced the process of signing digitally the bank guarantees.
- Conceptualized improvements to the current code base found in Intesa's web application.
- Bridge communications with backend developers to align objectives and correctly implement the Rest APIs calls from the frontend.
- Worked on various projects for clients in retail like Max Mara and other Italian banking projects. Contributed to the development and redesign of websites, ensuring alignment with Figma mockups. Addressed and resolved technical bugs for the developed websites.

ATUM TECHNOLOGIES, JULY 2021 TO APRIL 2021

JUNIOR ANGULAR DEVELOPER

- Partnered with senior colleagues to create a ground-up web portal that facilitates the management of users' dental insurances.
- Integrated NgRx to facilitate the 12-16 API calls from the backend/state management of the web portal.
- Created a second web portal to guide users through the management of road claims.
- Collaborated with the senior developer and the client in order to define, document, and enforce the correct UI requirements for the creation of the 2 web portals.
- Delivered mentorship to a new intern, saving around 15 hours and enabling senior developers to focus on critical tasks.

GPA MS SRL, July 2020 to February 2021

JUNIOR C++/QT DEVELOPER

- Contributed to the implementation of a flight simulator with C++ and QT framework for the FLIR (Infrared Camera) of Leonardo Aerospace Company NH90 Helicopter.
- Coordinated the implementation of a desktop app with C++ and QT framework with the functionality of calculating the distance between 2 points (X and Y, or latitude and longitude).

3NET, May 2019 to April 2020

JUNIOR FULL-STACK DEVELOPER

- Established new ETL procedures with Talend Open Studio for the elaboration of daily CSV files containing the telecom data that arrived daily or weekly to local machines.
- Maximized the speed of the elaboration of the request data to clients.

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• Devised insights to optimize the SQL Server and Oracle databases in order to match the new influx of data sent daily and elaborated by the ETL procedures.

• Conceptualized and implemented features for 2 web portals made with Java JSP and .NET that improved the user experience when calculating the monthly expenses of the automotive companies FIAT and FIAT Chrysler.

EDUCATION AND CREDENTIALS

BACHELOR OF SCIENCE (B.S.) IN COMPUTER SCIENCE University of Insubria

PROJECTS

MODERN REACTIVE GYM WEBSITE

- Single page Gym Website, developed with HTML, CSS and JavaScript.
- Made the UI user friendly and the website mobile first to guarantee a good user experience.
- Used the swiper.js library to create sliders and give a modern look to the web page.

FREELANCE CONTRIBUTIONS TO THE WEB3WIZZ PROJECT

- Created a new page for the selection the type of widget to be generated.
- Tested the step by step wizard of the web application to find possible bugs.
- Refactored various UI components to render the wizard more user friendly and suggested various improvements in the user interface.

ADDITIONAL INFORMATION

Languages: English B2 (Advanced), Italian C1 (Advanced), Spanish C2 (Native Language).

Technical Proficiencies: Angular2+, React, Typescript, HTML, CSS, Scss, Figma, NestJS, Bootstrap, Tailwind, RxJs, Git, Rest API, NPM, SQL, Jenkins, CI/CD, Agile, Jira, NgRx