

Piero Capra

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With my work, I want to combine my creativity and logical mind to create exciting and innovative projects within web and software development. I am excited to be part of this ever-growing industry, focusing my skills and abilities on the Front-End but keeping an open mind to a wide variety of techniques and new technologies. I have 3 years professional experience in the industry, with a continuously growing skillset and willingness to learn. I'm trustworthy and a hard worker with a great work ethic while being committed and organized and able to work in a team. I'm interested in jobs that will emphasize my qualities and push my abilities out of my comfort zone.

Personal Details

Eligible to work in the UK: Yes

Highest Level of Education: Bachelor's

Links

<https://www.linkedin.com/in/piero-capra>

<https://www.pierocapra.com>

<https://github.com/pierocapra>

Skills

HTML, CSS, SASS, Javascript, React, JQuery, Bootstrap, Typescript, Front End, Wordpress, Java Spring Boot, Linux Command Line, Freemarker template, Handlebars, Angular, Node.js

Work Experience

Frontend Developer

Squiz

December 2021 to Present

- Collaborate with design and development teams to create responsive, user-friendly interfaces using HTML, CSS, and JavaScript (or relevant frontend frameworks).
- Develop and maintain web applications with a focus on clean, efficient UI/UX design.
- Implement RESTful APIs, integrating backend services into frontend applications for seamless data flow and functionality.
- Contribute to backend tasks such as API development, server-side logic to ensure end-to-end functionality of web applications.
- Manage and customize company products, such as content management systems (CMS) and other internal platforms, optimizing them for user experience and business needs.
- Perform code reviews and participate in troubleshooting to optimize both frontend performance and backend processes.

Web Developer

Freelance

January 2021 to Present

- Designs and codes custom websites that blend form and function.
- Proficient in HTML, CSS, and JavaScript, creating seamless user experiences.
- Mobile-responsive design.
- Independent and deadline-driven, managing projects solo.
- Quality-focused, ensuring pixel-perfect results.

Head Audio/Lighting Technician

TUI-TED (The Entertainment Department) Live Business

March 2016 to November 2021

- Engineered live sound, lighting and video projection of the daily entertainment in 5-star TUI Sensatori resort in Fethiye and Side in Turkey and Tenerife

Full Stack Developer Trainee

IT Career Switch

July 2020 to June 2021

Full online traineeship provided in partnership with Codecademy.com in Full Stack Development. As a completion of the program 2 real life project have been developed:

Portfolio Project #1: "Gazetter"

The specification was to reply to a website specification for a map-based app to provide information on countries – with a focus on a "mobile first" development. Preferably using a framework, to then develop HTML, CSS and JavaScript with JQuery modules that use PHP server-based components to source data from third party APIs (Geonames, OpenWeather). The solution is assessed on its delivery to specification, functionality, and usability.

Portfolio Project #2: "Company Directory"

A more rigorous reply to this specification was required as a user requirements document was needed to be prepared which, when signed off, triggers the release of SQL allowing to develop a "mobile-first" application to maintain a company personnel database (MySQL). Sign off is only achieved upon the student supplying an independently witnessed document providing confirmation of the system's ability to perform error free.

Freelance Music Composer/Sound Design

3rd Floor TV/Honeymoon Studios

May 2015 to September 2017

- Composed music and sound design for TV, radio and web advertising

Assistant Studio Engineer

Sohosonic Studio

September 2015 to April 2016

- Engineered studio sessions to produce music and sound design for film, TV and web

Music Teacher, Guitar Tutor

[Scuola Civica "Vittoria Alfieri"- Pavia](#)

["Le Muse"-Casale Monf.to](#)

[Accademia Strumentale di Musica - Alessandria](#)

September 2005 to June 2012

- Taught music, theory and practice
- Developed skills on guitar

Session Musician

[Giampiero Allioisio, Isterika Band, RAI2 Television](#)

[May](#)

2002 to June 2012

- Guitar and keyboard player, performer and arranger

Education

BA in Jazz Guitar Performance

[Conservatoire "A. Vivaldi"](#) - 2010

Higher certificate in Sound Engineering and Music Production

[SAE Institute Cape Town](#) - 2015