

# CURRICULUM VITAE

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 recently graduated from a coding Traineeship as a full stack developer including completing 2 real-world projects successfully to specification using a wide range of programming languages. I'm trustworthy and a hard worker with a great work ethic while being committed and organised and able to work in a team. I'm interested in projects that will emphasize my qualities and push my abilities out of my comfort zone.

## PERSONAL DETAILS

**NAME:** Pier Mario Capra

**RESIDES:** Edinburgh/Glasgow

**DRIVING LICENCE:** Full UK driving licence

**LANGUAGES:** English and Italian (fluent), Spanish (good)

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## CODING TRAINEESHIP

### **IT Career Switch Ltd**

Coding Traineeship – Full stack developer  
1-year program

During the traineeship I had to demonstrate a very competent level of the following programming languages and technical skills

- HTML5, CSS3, JavaScript
- PHP, SQL, React, jQuery
- Java, Python, C#
- Command line Git, Github
- Remote API access

I have recently passed my **Microsoft 98-383: Introduction to Programming Using HTML and CSS**. More information on this certification can be found at: <https://docs.microsoft.com/en-us/learn/certifications/exams/98-383>

## ADDITIONAL EXPERIENCE:

- MySQL, Node.js, Bootstrap, SASS, Angular, Java Spring Boot

## DEVELOPMENT EXPERIENCE:

Below are the two briefs of development projects I successfully completed with IT Career Switch which can be found in my bio: <https://www.pierocapra.com/>

**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.

**Personal Project #1: “SoloFood”**

SoloFood is a demo website for a fictional Food Delivery Service. It is mainly a Front-End project with a modern and appealing design.

**Personal Project #2: “TravelHouse”**

TravelHouse is a demo website for a fictional Travel Agency. It is purely a Front-End project with extensive and creative use of SASS.

**CAREER HISTORY:**

**Dec 2021 – Present**  
**POSITION HELD:**

**Squiz UK**  
**Frontend Developer**

- Design and development of websites

**Jun 2020 - Nov 2021**  
**POSITION HELD:**

**Freelance**  
**Web Developer**

- Design and development of websites

**Mar 2017 – Nov 2021**  
**POSITION HELD:**

**TUI-TED (The Entertainment Department)**  
**Head Technician**

- 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

**May 2015 – Sep 2017**  
**POSITION HELD:**

**3rd Floor TV/Honeymoon Studios**  
**Freelance Music Composer/Sound Design**

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

**Apr 2016 – Nov 2016**

**POSITION HELD:**

**TUI-Live Business**

**Resident Sound and Lighting Technician**

- Engineered live sound and lighting of the daily entertainment in TUI Family Life resort in Chania, Crete

**Sep 2015 – Apr 2016**

**POSITION HELD:**

**Sohosonic Studio**

**Assistant Studio Engineer (Junior Producer)**

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

**Jun 2012 – May 2015**

**POSITION HELD:**

**Self-employed**

**Online Guitar Teacher**

- Online teaching of music, theory and practice, development of skills on guitar

**Sep 2005 – Jun 2012**

**POSITION HELD:**

**Scuola Civica “Vittoria Alfieri”, Pavia**

**Music Teacher, Guitar Tutor**

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

**Sep 2005 – Jun 2012**

**POSITION HELD:**

**Accademia “Le Muse”, Casale Monf.to, AL**

**Music Teacher, Guitar Tutor**

**Sep 2005 – Jun 2012**

**POSITION HELD:**

**Accademia Strumentale di Musica, Alessandria**

**Music Teacher, Guitar Tutor**

**May 2002 – Jun 2012**  
**Ultrasound Records,**

**POSITION HELD:**

**Giampiero Allioisio, Isterika Band, RAI2 Television,**

**HollywoodTorino Productions**

**Session Musician**

- Guitar and keyboard player, performer and arranger

**May 2002 – Jun 2012**

**Café**

**POSITION HELD:**

**Elexa S.P.A. di Vipiana G, Teatro “Il Cargo”, Mephisto Rock**

**Sound Technician**

- Sound and lighting engineering

**EDUCATION:**

**2015**

Engineering

**SAE Institute South Africa**

Higher Certificate in Music Production and Sound

**2010**

**Conservatoire “A. Vivaldi”, Alessandria**

BA Jazz Guitar Performance

**2006**

**CPM Milan**

Diploma in Rock-Fusion Guitar Performance

**2006**

**Conservatoire "A. Vivaldi", Alessandria**

First Certificate in Music Composition