#### **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)

**CONTACT DETAILS:** (M) 07503 680041

(E) <u>pierocapra07@gmail.com</u>
(W) https://www.pierocapra.com/

(GH) <a href="https://github.com/pierocapra/">https://github.com/pierocapra/</a> (please email for access)

(L) <a href="https://www.linkedin.com/in/piero-capra/">https://www.linkedin.com/in/piero-capra/</a>

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: <a href="https://docs.microsoft.com/en-us/learn/certifications/exams/98-383">https://docs.microsoft.com/en-us/learn/certifications/exams/98-383</a>

#### **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: <a href="https://www.pierocapra.com/">https://www.pierocapra.com/</a>

#### 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:**

2021 – Present Freelance
POSITION HELD: 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:

3<sup>rd</sup> 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 Ulstrasound Records,

Giampiero Allioisio, Isterika Band, RAI2 Television,

HollywoodTorino Productions
Session Musician

**POSITION HELD:** 

Guitar and keyboard player, performer and arranger

May 2002 – Jun 2012 Café Elexa S.P.A. di Vipiana G, Teatro "Il Cargo", Mephisto Rock

**POSITION HELD:** 

**Sound Technician** 

Sound and lighting engineering

**EDUCATION**:

2015 SAE Institute South Africa

Higher Certificate in Music Production and Sound

Engineering

2010

Conservatoire "A. Vivaldi", Alessandria

**BA Jazz Guitar Performance** 

2006 CPM Milan

Diploma in Rock-Fusion Guitar Performance

First Certificate in Music Composition