



ELEONORA PIVA

Front End engineer with a background in Chemistry and Art Conservation. I now apply problem solving skills and artistic eye to achieving clean and efficient code and appealing web designs.

EXPERIENCE

2018 - Present

Freelancer Web Developer

London, Uk

Creation of websites with HTML/CSS/JS and React. Implementation of responsive designs. Effective client communication for optimal development of client's product vision.

2017 - 2018

Research Scientist

University of Oslo, Norway

Developed testing method for newly experimented conservation techniques. Improved time management and communication skills working with team from different backgrounds.

SKILLS

Front End

HTML5	<div><div></div></div>
CSS	<div><div></div></div>
JavaScript (ES6)	<div><div></div></div>
React	<div><div></div></div>

Design Tools

Paper	<div><div></div></div>
Illustrator Draw	<div><div></div></div>
ImageJ	<div><div></div></div>

General

PowerPoint	<div><div></div></div>
Excel	<div><div></div></div>
Origin	<div><div></div></div>
LaTex	<div><div></div></div>
SquareSpace	<div><div></div></div>

EDUCATION

2018 - Present

Front End programming courses - Udemy, Lambda School, Codebar,

Self-teaching, Bootcamps, Workshops

Learnt the basic skills for Front End programming.

2014 - 2017

PhD - Civil Engineering and Surveying

University of Portsmouth, Uk

Thesis: "Structural Conservation of the Tudor warship Mary Rose". Planned and carried out survey of the ship. Planned neutron imaging experiments in collaboration with EMPA and PSI in Switzerland. Carried out data analyses and presented results via effective graphs design.

2012 - 2014

MSc - Maritime Archaeology (Conservation)

University of Southampton, Uk

Introduction to 3D imaging softwares. Focused on mapping softwares for Total Stations land surveys representations.

2009 - 2011

MSc - Archaeological Science

Oxford University, Uk

Introduction to task-specific softwares for use of analytical instruments (eg. electron microscope, radio-carbon dating). Use of Origin for data rendering and PowerPoint for result presentation.

2005 - 2009

BSc - Chemistry for Conservation

Ca' Foscari University of Venice, Italy

Studied Math, Physics, and Chemistry for the analytical aspect of the degree. Courses in History of Art and Design completed the curriculum.

CONTACTS

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