

Nicola Lampis

Full-Stack Developer



linkedin.com/in/nicola-lampis-863825141/

github.com/NicolaLampis/

Profile

Having experience in product design and a passion for technology I am excited to bring all my skills together to a new career path in software development.

I obtained my Diploma in Full Stack Software development with Code Institute. I am forging my new creative and analytic tools and I am ready to bring my problem solving attitude in this path.

Personal Informations

Address	Werkhovenstraat 23, Amsterdam
Phone	0645218812
Email	nico.lampo@gmail.com
Date of birth	6 April 1983
Nationality	Italian

Work Experience

Adiconsum / Frontdesk assistance, Volunteer

08/2013 - 11/2014 Adiconsum Oristano

Consumer defence association. Resolving customer complaints towards providers of services.

Sona pickups / Founder, Product designer

08/2015 - Present

I design and make artisanal pickups for guitar and bass with the collaboration of Italian luthiers. Every product is entirely customizable to meet specific demands like the reproduction of a vintage or modern sound character.

Acquired skills:

Customer service

3D modeling and digital fabrication. 3D printing

Development of tools, microcontroller coding

Work in a team

Skills

HTML	■ ■ ■ ■ ■
CSS	■ ■ ■ ■ .
JavaScript	■ ■ ■ ■ .
Python	■ ■ ■ ■ .
SQL & NoSQL	■ ■ ■ . .
Bootstrap	■ ■ ■ ■ ■
Flask	■ ■ ■ ■ .
Django	■ ■ ■ ■ .
Git	■ ■ ■ ■ .

Training

Region Sardinia / Project financed "Sona pickups" .

11/2014 - 09/2015 Cagliari, Italy

Generation Faber Program (digital fabrication).

Magnetic transducer for electric guitar and bass. I designed and made the product and all the tools needed for the production using a computer numerical control machine and 3D modelling softwares.

Design Skills

Technical Design / 3D :

Autocad
Rhinoceros
Autodesk Fusion360

Visual Design :

Photoshop
Illustrator
Office

Prototyping :

3D Printing
CNC milling
Laser cutting

Other

Languages :

Italian mother tongue
English fluent

Driving license :

Category B

Hobbies

I am keen on new technologies.
I do martial arts, Tai Chi.
I play electric bass guitar.
I am interested in acoustics.
Luthiery, electric instruments.
I love cooking.

FAB LAB Sardegna Ricerche / Training Product Design

11/2014 - 09/2015 Cagliari, Italy

3D printing with Cura and Slic3rs.

3D modeling with Rhinoceros5.

Illustrator vectorial design.

CMW S.r.l. / Web-Master professional training course.

01/2015 - 03/2015 Cagliari, Italy

Programme modules: HTML, HTML5, CSS, CSS3, JQuery and Web marketing.

Education

University of Cagliari / Master degree in Buildings Engineering-Architecture.

04/2013 Cagliari, Italy

Graduation thesis in architectural acoustics

Code Institute / Diploma Full Stack Development

09/2020 - 10/2021 Dublin, distance learning

Technical education dedicated to developing a global standard of knowledge in software development.

Frontend development: HTML5, CSS3, JavaScript, jQuery, Bootstrap.

Backend development: Python, SQL & NoSQL databases, Flask, Django.

Projects

Participation in Hackathon 03/2021 Code Institute

Portfolio [Html, Css, Heroku]

Book review [MongoDB, Flask, Python]

memory game [Html, Css, JavaScript]

eCommerce pizza delivery [Django, PostgreSQL, Stirpe, AWS]