

# **Curriculum Vitae**

#### **Personal information**

Name Leonel Jorge Nogueira Peixoto

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Personal Page https://leonelpeixoto.github.io

Nationality Portuguese

Date of birth 21-06-1981

Sex Male



# **Education and Training**

# **September 2012 – July 2017**

Title of qualification MSc. in Informatics and Computing Engineering

Main course units / professional skills - Software Engineering; Programming; Algorithm Design and Analysis;

- Databases; Information Systems;

- Web Languages and Technologies; Mobile Computing;

- Computer Networks; Distributed Systems;

- Artificial Intelligence; Computer Vision; Parallel computing;

- Computer Graphics; Virtual and Augmented Reality.

Name and type of education or training

organization

Faculty of Engineering of the University of Porto (FEUP).

Level according to national or international classification

15 out of 20 (Grade C on European grading scale)

# September 2005 - October 2010

Title of qualification MSc. in Pharmaceutical Sciences

Main course units / professional skills - Pharmaceutical Chemistry; Pharmacology; Pharmacotherapy;

- Immunology; Biochemistry; Genetics; Public health;

- Medication management.

Name and type of education or training Higher Institute of Health Sciences – North (ISCS-N) of CESPU Group at Gandra (Paredes)

Level according to national or 14 out of 2

organization

international classification

14 out of 20 (Grade C on European grading scale)

September 2000 - October 2003

Title of qualification Bachelor's Degree in Pharmacy

Main course units / professional skills - Pharmaceutical Chemistry;

Pharmacology;Pharmacotherapy;

- Medication management.

Name and type of education or training

organization

School of Healthcare Technology of Porto (ESTSP) - Polytechnic Institute of Porto (IPP)

Level according to national or

international classification

13 out of 20

September 1996 - July 1999

High school

Title of qualification Baccalauréat Scientifique

Name and type of education or training Robert Doisneau High school

organization 95 Boulevard Jean Jaurès, Corbeil-Essonnes – 91100 France

Level according to national or 11 out of 20

international classification

# Work Experience

# September 2019 – Present

Occupation or position held Software Engineer

Main activities and responsibilities - Digital systems architecture and planning;

- Programming, development of digital solutions and mobile applications;

- WEB development (full stack);

- Augmented Reality (AR) and Virtual Reality (VR) applications development.

Name and address of employer Reality Lab – Digital Solutions Lda.

Rua Comendador Castro Alves, n.º 311, 4765-053 Vila Nova de Famalicão

URL: www.realitylab.pt

Type of company or sector Information technologies.

July 2017 - June 2019

Occupation or position held Software Engineer

Main activities and responsibilities - Project management and development;

- Software development;

- Development of mobile and distributed applications;

- Development of industry 4.0 application for industrial machines maintenance;

- Augmented Reality (AR) applications development for Ms Hololens & Epson BT-200 / 2000 / 350

- Virtual Reality (VR) applications development.

Name and address of employer DW - Marketing e Communicação Unipessoal Lda. - Cais do Lugan, 4400-492 Vila Nova de Gaia

August 2011 - December 2011

Occupation or position held Deputy pharmacist

Main activities and responsibilities Dispensing of drugs, logistic and stock management, therapeutic drug follow-up of users, validation of

prescriptions, maintenance and updating of the computer system.

Name and address of employer Sena Pharmacy

Av. Bomb. Voluntários - Urbanização dos Martinhos, n.º 157, R/C CTE, 6270-532 Seia

Type of company or sector Pharmacy – Pharmaceutical sector, public health.

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# March 2010 - July 2010

Occupation or position held Trainee Pharmacist

Main activities and responsibilities 
Dispensing of medications, logistic and stock management, therapeutic drug follow-up of users,

validation of prescriptions, preparation of manipulated medications.

Name and address of employer Faria Pharmacy – Praça Conde São Bento, n.º 64-7, 4780-375 Santo Tirso

Type of company or sector Pharmacy – Pharmaceutical sector, public health.

# May 2003 - June 2003

Occupation or position held Trainee Pharmacy Technician

Main activities and responsibilities 
Dispensing of medications, logistic and stock management.

Name and address of employer Trofense Pharmacy – Rua Costa Ferreira C Com-lj 2, 4785-298 Trofa

Type of company or sector Pharmacy – Pharmaceutical sector, public health.

# March 2003 - May 2003

Occupation or position held Trainee Pharmacy Technician

Main activities and responsibilities 
Dispensing of medications, logistic and stock management, therapeutic drug follow-up of users.

Name and address of employer Pharmaceutical services of São João de Deus Hospital

Rua Amadeu Mesquita, n.º 156, 4760 Vila Nova de Famalicão

Type of company or sector Hospital sector, public health.

# December 2002 - February 2003

Occupation or position held Trainee Pharmacy Technician

Main activities and responsibilities 
Dispensing of medications, logistic and stock management.

Name and address of employer Fernandes Machado Pharmacy – Rua Sousa Trepa, n.º 18, 4780-554 Santo Tirso

Type of company or sector Hospital sector, public health.

#### October 2002 - December 2002

Occupation or position held Trainee Pharmacy Technician

Main activities and responsibilities Dispensing of medications, logistic and stock management, therapeutic drug follow-up of users.

Name and address of employer Pharmaceutical services of Maria Pia Pediatric Hospital – Rua da Boavista, n.º 827, 4050-111 Porto

Type of company or sector Hospital sector, public health.

# **Personal Skills**

Mother tongue

**Portuguese** 

# Other(s) language(s)

European level (\*)

**French** 

**English** 

**Spanish** 

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
C1	Proficient user	C2	Proficient user	В1	Independent user	B1	Independent user	B1	Independent user
A2	Basic user	B1	Independent user	A1	Basic user	A1	Basic user	A1	Basic user

<sup>(\*)</sup> Common European Framework of Reference for Languages (CEFR)

# Communication skills

- Team spirit and focused on collective goals.
- Good oral communication skills and good written communication skills.
- Strong sense of responsibility. For me, making commitments is giving credibility.

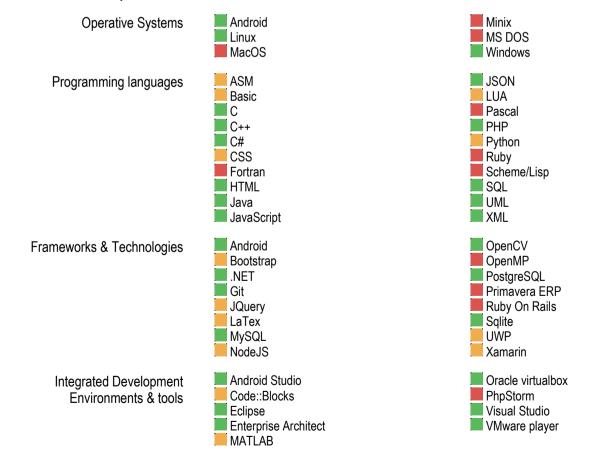
Skills acquired through academic and professional training.

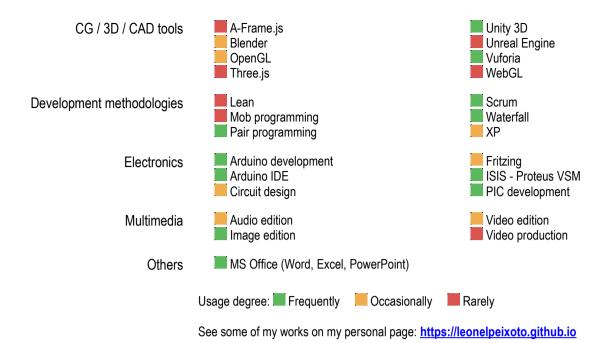
# Organizational / managerial skills

- Sense of organization. The organization is the basis for work carried out with professionalism.
- Aptitude for continuous learning to solve new challenges.
- Responsible for training interns in a professional context.
- Participation in the organization of congresses.

Skills acquired through academic and professional experience.

# Computer skills





# Other skills

Interest for automation, robotics and information technologies in general. Interest for the development of electronics and microcontroller projects (PIC & AVR). Interest for historical and scientific reading. Interest for astronomy.

Driving license Type B

# Assisted Congresses and Colloquia

"VISIGRAPP 2017 - International Conference on Computer Graphics Theory and Applications", 27th February to 1st March 2017. Porto.

"Sinais na Pele: O que todos devemos saber", 26th May 2011, Cooprofar facilities, Gondomar.

"II Jornadas de Bioengenharia", 26th 27th November 2010, Faculty of Engineering of the University of Porto (FEUP), Porto.

**"I Jornadas de Bioengenharia"**, 27<sup>th</sup> 28<sup>th</sup> November 2009, Faculty of Engineering of the University of Porto (FEUP), Porto.

**"Il Workshop de Prática de Farmácia: Da concepção ao 1º Ano de Vida"**, 21<sup>th</sup> November 2009, Higher Institute of Health Sciences – North, Gandra, Paredes.

**"I Workshop em Neoplasia"**, 16<sup>th</sup> May 2009, Higher Institute of Health Sciences – North, Gandra, Paredes.

"X Jornadas de Ciências Farmacêuticas – Dermofarmácia e Cosmética: Pele – A nossa marca de sempre", 17th 18th April 2009, Alfândega do Porto Congress Centre, Porto.

**"Genéricos & Manipulados: Medicamentos com Futuro"**, 24<sup>th</sup> 25<sup>th</sup> March 2004, Sheraton Porto Hotel, Porto.

**"IV Jornadas Internacionais de Nutrição Enteral e Parenteral"**, 4<sup>th</sup> 5<sup>th</sup> 6<sup>th</sup> November 2002, Meridien Hotel, Porto.

# Organized Congresses and Colloquia

**"Il Palestras de Tecnologia Farmacêutica Veterinária"**, March 2009 Higher Institute of Health Sciences – North, Gandra, Paredes.

**"I Palestras de Tecnologia Farmacêutica Veterinária"**, May 2008, Higher Institute of Health Sciences – North, Gandra, Paredes.

# Scientific publications

Peixoto L., "Hybrid System Based on Geometry and 360 3D Video for Virtual Reality Usage". MSc. in Informatics and Computing Engineering Thesis. June 2017. Faculty of Engineering of the University of Porto, Porto.

Paula R., Peixoto L., "Processo de Indicação Farmacêutica na Congestão Nasal do Bebé". Il Workshop de Prática de Farmácia. November 2009. Higher Institute of Health Sciences – North, Gandra, Paredes.

Paiva A., Paula R., Peixoto L., Pinheiro F., "First and second generation of N-(2-hydroxypropyl)methacrylamide (HPMA) copolymer". Il Jornadas Monográficas de Terapia Molecular. November 2009. Higher Institute of Health Sciences – North, Gandra, Paredes.

Peixoto L., "Novas terapias para a neoplasia". Workshop de Neoplasia e Virus. January 2009. School of Health Jean Piaget-Nordeste, Macedo de Cavaleiros.

Leonel Jorge Nogueira Peixoto

Santo Tirso, 3rd July 2020