CURRICULUM VITAE

PERSONAL INFORMATION

Name Address

Telephone E-Mail Nationality Date of birth LEMAIRE, Adrien 18, Chemin du Coq 31120 Lacroix-Falgarde, France 33–561762578 lemaire.adrien@gmail.com French 1987/11/08



PROFESSION

▶ Period

o Employer

Position

Main responsibilities

2012/11 - now

Aquasys G.K.

810 Iha Ishikawa Uruma city

Okinawa, Japan

Director of Technology

System Admin (AWS management/monitoring/profiling). Django & OpenERP Projects management. CI & QA expert. Support, Documentation. Relation Developers & Sales/Customers. Engineering team management & recruitment.

EDUCATION

▶ Period

Acquired qualifications

Institute

Principal subjects

Minor subjects

2006-2011

International Master of Science

SUPINFO International University

Development, Networking, Management

Linux, Apple, Microsoft, Oracle, IBM, Cisco technologies

Organizational Design & Development, Effective Managerial Behavior, VoIP, IT Laws, EIA/ERP, Algorithms, Arithmetic, Linear Algebra, Probabilities & Statistics, Graph theory, Artificial Intelli-

gence.

307 ECTS Credits

▶ Period

o Grade

Acquired qualifications

o Graduate school

Period

Acquired qualifications

Graduate school

2009-2010

Certificate in Operating Systems Development

Dominican University of California

2003-2006

French Baccalaureate, Scientific section, Biology/Ecology

module, passed with honors

LEGTA Auzeville French High School

Other

Certifications

2014/04: Gamification (95.3%), University of Pennsylvania

2011/12: Artificial Intelligence SoA (68.3%), Stanford University 2011/12: Machine Learning SoA (100%), Stanford University

2009/09: W3AF Web Security 2008/05: CISCO CCNA3 2007/12: CISCO CCNA1 & 2

JOBS

▶ Period

o Employer

Employment

Main responsibilities

2011/04 - 2012/11

Aquasys G.K., Okinawa, Japan

Software Engineer

System engineering including Administration (Linux servers on Red Hat and AWS, Git server management) and development (Project leader for a Python/Django generic and reusable marketplace project, development on OpenERP solutions).

▶ Period

Employer

Employment

Main responsibilities

2010/07-2011/03

Fry-It, London/UK

Web Developer

Django development on a complete E-portfolio for hospitals. Mastery of testing and debbuging, front and backend development, Git, jQuery, HTML5 and CSS3.

▶ Period

 $\circ \ \text{Employer}$

o Employment

Main responsibilities

2010/03-2010/05

Stanislas Go, Nancy/France

Web Developer, Intern

Development in Python/Django of the Baigo website

▶ Period

Employer

Employment

o Main responsibilities

2009/08-2009/09

Perspective Communication, Toulouse/France

Web Developer

Creation and integration of websites in PHP.

▶ Period

Employer

Employment

Main responsibilities

2009/07-2009/09

Eurodoc, Euroscript International group, Toulouse/France

Intern

Network Administrator and support of 50 employees: software installation, data protection and recovery. Developed an Intranet application (ASP.NET, Openlazlo)

▶ Period

2008/09-2009/06

o Employer Eu

Employment

Main responsibilities

Eurilogic, Nexeya Group, Labège/France

Intern

Developed an Intranet maintenance website in PHP for Nexeya/Lafarge relationship; Contributed to a software migration from MFC C++ to Qt language.

▶ Period

2003-2008

o 2 months

Google Summer of Code, Montreal/Canada: Participated to the implementation of a CIFS client in the Haiku OS (C, C++)

o 3 months

Orange beta, France Telecome, Montreal/Canada: School

project network analysis software (C#, ASP, SVG).

4 months3 months

Clarisys, Saint Jean/France: Intranet in PHP/SVG/JS. **Librement Humain**, Toulouse/France: Search tool in PHP, Ajax

o 1 year

Postman, La Poste Portet (France) part-time job

1 month1 month

City Cleaner, Mayor of Lacroix-Falgarde (France). **Employee in a Cabbage Farm**, Aubers (France).

o 1 month

Responsible of an animal park, Launaget (France).

LANGUAGES

FIRST LANGUAGE
OTHER LANGUAGES

French

English - Fluent (TOEIC 2010/06: 855)

Japanese – Intermediate (JLPT4 2013/12: 110)

German - Scholar

LANGUAGE TRAVELS

▶ Period

2014-now

o Place

Japan, Osaka

▶ Period

2013-2014

o Place

Australia, Sydney

Company

Aquasys

▶ Period

2011-2013

o Place

Japan, Okinawa

Company

Aquasys

▶ Period

2010-2011

o Place

UK, London

School

SUPINFO

▶ Period

2009-2010

o Place

USA, San Francisco

o School

SUPINFO, Dominican University

Certificate

Operating Systems Development

▶ Period

2007-2008

o Place

Canada, Montreal

o School

SUPINFO

ABILITIES

SOCIAL SKILLS

- Experienced several cultures through my travels.
- Friendly relationships with my colleagues.
- MBTI type: ENTP

ORGANIZATIONAL SKILLS

- Team Leadership and Mentoring - Strategic Planning (Agile, Scrum, XP, Lean Startup) - Communication

TECHNICAL SKILLS

- Programming: Python, Scala, Java, C++, C, C#, Lisp, Cocoa, Perl, Visual Basic, BF, Prolog, Applescript
- Databases: PostGreSQL, MySQL, XML, Oracle, SQLite, SQL Server
- Web development: Django, HTML, JS, CSS, PHP, Openlaszlo, XUL, SVG, ASP, Sharepoint
- Operating Systems: Linux (Arch Linux, Gentoo, Debian, Red Hat, Suse distributions), Mac Os X, Windows (98 to Seven)
- Security: Hacking(web, PHP, Javascript, Java, Python), Cryptography, Steganography, Programming, Cisco security, Check Point

HOBBIES

Marathon, Obstacle racing, Martial arts (Karate 1dan, Aikido 5k), Scuba diving, Music (Piano), Go game, DIY anything