Champs Carnaux, 1 2732 Loveresse, CH (+41) 79 963 4272 romain@claret.email Swiss & French 04 05 1990 Single

ROMAIN CLARET

Blockchain & Artificial Intelligence Specilalist BSc Computer Science - Software Engineering







Y	EXPERIENCE	
	Oversee Technology and Innovation, Fundraising Versicherix AG, Solothum, CH	11/2016 - Present
	• Founder @ Consensus Driven Data Governance Part-time Lead Developer Overclouds, Neuchâtel, CH	12/2015 - 10/2016
	• Founder @ P2P Digital Multimedia Libary Part-time Lead Developer, Fundraising Libacy, Neuchâtel, CH	01/2010 - 10/2015
	Internship @ Jenks Vestibular Physiology Lab Research, Setup and Lead an experiment Massachusetts Eye & Ear Infirmary and Harvard Medical School, Boston,	06/2010 - 08/2010 USA
	○ Internships @ Watchmaking Industry	
	Engineering Office 3D Construction on Autodesk Inventor Manufacture Claret, Le Locle, CH	04/2012 - 08/2012
	Mechanics and Production Chamfering, Technical control, Manufacturing	06/2006 - 08/2006
	Watchmaking Dismantle, Customize, Rebuild & Test Mechanical Poc	06/2005 - 08/2005 ket Watch
	Engineering Office Technical drawing, Autodesk Inventor & Autocad Con- Christophe Claret SA, Le Locle, CH	06/2004 - 08/2004 struction

EDUCATION	
HE-Arc, Computer Science Engineering Neuchâtel, Switzerland	09/2013 - 09/2016
• HE-Arc, Venturelab Neuchâtel, Switzerland	12/2012 - 05/2013
High School Diploma Belmont High School, Belmont, Massachusetts, USA	09/2008 - 05/2009
Extension School, Math & Physics Harvard, Cambridge, Boston, Massachusetts, USA	09/2008 - 05/2009
Summer School, Electronics Harvard, Cambridge, Boston, Massachusetts, USA	06/2008 - 08/2008

PUBLICATION

Article & Poster

12/2013 - 01/2014

10/2014 - 09/2016

Perceptual roll tilt thresholds demonstrate visual-vestibular fusion Journal of Neurophysiology 2014 Jun 15; 111(12): 2393–2403. Published online 2013 Dec 26. doi: 10.1152/jn.00332.2013

SKILLS

🕖 Languages

French Native English Fluent Russian Fluent German Basic Japanese Basic

📀 Software Engineering / Full-Stack

JEE HTML CSS JavaScript WebRTC PosgreSQL MongoDB Database: MySQL NoSQL Backend: NodeĴS Ruby Python Java PHP Solidity C/C++Swift Software: C# Frameworks: Android RoR Laravel Bootstrap Qt

ŴebGL Graphics: **CUDA**

AWS Heroku Swisscom / CloudFoundry PaaS: Azure Git Github JIRA Redmine SVN

Management: CMS: Wordpress Durpal Joomla

Science: Matlab Mathematica Markdown LaTeX Text: Architecture: UML TOGAF

Technical Knowledge

Digital Consensus Design Blockchain Smart-Contracts Micro-Services UX Autonomous Entities Artificial Intelligence Machine Learning Internet of Things

Management

Scrum **CMMA** Agile Kanban

3D Modeling

Autodesk Inventor Catia Autodesk Autocad Google SketchUp Blender

Certificates

Entrepreneurship: Venturelab 2013 **Inventor Training 2012** Technology:

Science: CITI Human Subjects Research 2008

👀 Softwares

Visual Studio IDE Xcode IntelliJ IDEA Netbeans Atom

Multimedia: GuitarPro Photoshop InDesign Final Cut Pro Architecture: Astah Enterprise Architect Archi

Microsoft Office Text:

MISCELLANEOUS

01/2010 - Present 👂 Speaker & Workshop Animator Blockchain, Artificial Intelligence, Autonomous Entities and Self-Sufficient Communities

👂 Penguin Federation: Nonprofit Organization 01/2002 - Present

Promote autonomous and self-subsistent technologies for the humankind (President)

D HES-SO (Switzerland) REH-SO: Students Origanization (Head of Communication)

Faculty Council: HES-SO (Membre)

09/2010 - 05/2012 EPFL (Switzerland)

JDRpoly: Roleplay Origanization (Webmaster & Animator) Irrotationnels: Physics Students Origanization (Commitee) RoboPoly: Robotic Origanization (Member)

Northeastern University (USA) SPS: Society of Physics Students (Member)

09/2009 - 06/2010

Hobbies

Nonprofit Testing new technologies Automation 4th, 7th, 9th Arts Roleplay Trading

Other

github.com/rocla linkedin.com/in/romainclaret 21.co/romainclaret/ myneotopia.com

Romain Claret September 2017