

Nounahon Jean-Mickael

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EDUCATION

ESILV – Leonardo da Vinci Engineering School

Paris – France

Engineering degree in Financial Engineering - Specialisation in Fintech

2015-2018

Relevant Coursework: Derivatives Pricing and Hedging, Blockchain, Advanced Statistics and Probability, Stochastic Calculus, Market Finance, Data Structures & Algorithms, History of Money & Cryptography

Projects: Options pricer using Black-Scholes, Monte-Carlo and binomial trees models in Python/C++ – Iota (Research Project) - Insurance/Peer-To-Peer Energy Trading/Traceability Proofs of Concept (Ethereum) - Financial reporting for Bloomberg in VBA/C# – Blockchain Audit Platform (Corda), Analysis of Bitcoin timestamps

Lycée La Martinière Monplaisir

Lyon- France

Preparatory class: two-year undergraduate of intensive courses in mathematics, physics

2013-2015

Relevant Coursework: Mathematics, Computer science and Languages

WORK EXPERIENCE

PricewaterhouseCoopers

Zurich – Switzerland

Software Engineer

December 2018 – Now

- Development of Blockchain prototypes (C++)
- Quantitative Development (Python, C++)

BNP Paribas Corporate and Institutional Banking

London – UK

Risk Analyst

February 2018 – November 2018

- Var Monitoring (XVA)
- Market risk reporting (Python/VBA)
- Built IT Tools to industrialize and automate data control and validation (Python/VBA/SQL)

OpenMined

Remote (London – UK)

Open Source Contributor

August 2017 – Now

- Blockchain Integration
- Built a private decentralized Machine Learning platform (Built on top of Ethermint)

PricewaterhouseCoopers

Paris – France

Analyst

April 2017 – February 2018

- Development of Blockchain prototypes (Ethereum)
- Pricing Models (Risk Management & Insurance)
- Consulting (Insurance, Finance & Energy)

Microsoft

Paris – France

Developer

September 2016 – January 2017

- Implemented an electronic voting system managed by blockchain
- Quoted as an “Inspired people of 2016” by the CEO of Microsoft

LANGUAGES & IT SKILLS

Languages: Native in French, Fluent in English, Notions in Spanish

Computer skills: SQL/Python/VBA/C++ - Blockchain Development (Ethereum) - Git/Linux Commands – HTML/CSS/JS

ACTIVITIES & INTERESTS

Activities: Member of Asseth (Blockchain French Association): Presentations & Conferences

Interests: Sports (Athletics: 3rd place of National Competition by Team: 4*100 m) - Financial Markets - Blockchain - Hackathons (Multiples awards) - Meetups