

Hugo BRUNET

22 years old

French nationality

1035 route de Saint Canadet

13770 Venelles - FRANCE

h.brunet13@gmail.com

+33 6 19 58 08 56

## Graduate engineering student in blockchain

*Currently looking for a blockchain developer position in a fintech in East Asia*

### Degrees

2015/2018 2017/2018	<b>Master's degree</b> - Engineering school - ESILV <b>Financial engineering</b> with focus on <b>Blockchain</b>	Paris La Defense
2013/2015	<b>Computer science degree</b> - IUT Aix Marseille	Aix en Provence
2012/2013	<b>Scientific baccalaureate</b> , mathematical specialty (with honors) - Lycée Paul Cézanne	Aix en Provence - France

### Professional experience

Feb 2018 - Jul 2018 Berlin - Germany	<b>PricewaterhouseCoopers - Blockchain developer &amp; blockchain consultant</b> Six-months internship within a team of nine consultants for energy sector: <ul style="list-style-type: none"><li>Blockchain development - Blocktricity project Development of a prototype of a peer-to-peer energy trading platform enabling private operators of renewable energy to sell their energy surplus to private consumers (worked alone on the IT part)<ul style="list-style-type: none"><li>Back-end: Hyperledger composer tool</li><li>Front-end: JavaScript framework aurelia.js</li></ul></li><li>Consulting missions<ul style="list-style-type: none"><li>Studies on Blockchain and distributed ledger technologies related to the energy sector: market analysis, comparative analysis, presentations</li><li>Organization of blockchain events</li></ul></li></ul>
May 2017 - Aug 2017 Paris - France	<b>OFI Asset Management - Data manager</b> Four-months internship within a team of six person working on consistency and data quality: <ul style="list-style-type: none"><li>Collect and administration of market data</li><li>System implementation of monitoring, analysis and continuous improvement of data quality</li><li>Needs analysis and establishment of data projects</li><li>Daily use of Bloomberg</li><li>Process automation using Excel and VBA</li></ul>
Apr 2015 - Jun 2015 Aix en Pce - France	<b>HighCo Data - Developer</b> Three-months internship within a team of three people working on IT development missions for the logistic department: <ul style="list-style-type: none"><li>PHP, HTML/CSS development</li><li>SQL - Microsoft SQL Server</li></ul>

### Skills

Blockchain	Hyperledger Composer: <ul style="list-style-type: none"><li>Smart-contract (chaincode) development using JavaScript</li><li>Front-end development using JavaScript framework</li></ul> Ethereum: basics for smart-contract development (Solidity, Remix) General blockchain and distributed ledger technologies knowledge
Platforms/OS	Windows XP/7/8/10, Ubuntu
Software	MS Office, Microsoft Visual studio, Oracle, PyCharm, Git
Languages	JavaScript, C#, C++, Python, VBA, HTML/CSS
Finance	Good handling of Bloomberg, financial mathematics, general financial knowledge

### Complementary information

- French: native language / English: professional skill
- Judo since the age of four, **black belt 2<sup>nd</sup> Dan** / Football ten years in a club
- Piano since the age of six