Stéphane BAUDRY

BLOCKCHAIN DEVELOPER
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EXPERIENCE

CAPGEMINI | Software Engineer - Manager 1.1
Nov 2019 - Nov 2020 | Paris, France
- Worked on a **Natural Language Processing** Web application that can identify trends from businesses' public annual reports in **Python3**, **Javascript**, HTML and CSS.
- Implemented a Transformer-based auto-encoding model **(BERT)** , as well as a **decision tree** algorithm.
- Guided, trained and **mentored** new team members.

PROJECTS

YUGO DAO | Website, Github
- **Dapp** to decentralize and secure the election process and **automate funds transfers**.
  The purpose of this application is to enable organizations that protect and support women in the territories of Ex-Yugoslavia to facilitate communications and funding of various projects or "actions". The application uses an **ERC20** as a governance token, and allows the **registration of participants**, **purchase of the token**, **creation of contests and actions**, **vote** and **signature of an agreement** between the creator of the contest and the creator of the winning action before the funds are released. This dapp has been deployed on **Ethereum** and **Avalanche** networks. It uses **Solidity, Openzepellin, React, Truffle**, as well as **Moralis** as access provider.

CITY PASSPORT | Github
- Project for the **EthGlobal RoadToWeb3 Hackathon 2022**, in which citizens can **mint** a 'passport' to participate in votes to improve their city. This participation is encouraged through rewards in **NFTs** and **crypto** currencies. It is using **scaffold-eth, Moralis, Openzeppelin** and deployed on **Polygon Mumbai**.

ML WITH DAGSTER | Article, Github
- Article introducing the Directed Acyclic Graph (DAG) with Dagster through a machine learning application.

REFERENCES

ALYRA, L'ÉCOLE BLOCKCHAIN
- **Daniel Villa Monteiro**, Pedagogical Director.
Contact Daniel : Linkedln, email
- **Cyril Castagnet**, Professor Dev Blockchain
Contact Cyril : Linkedln, email

CAPGEMINI
- **Siwar KHLIFI**, Data Engineer.
Contact Siwar : Linkedln, email

EDUCATION

ALYRA, ECOLE DE LA BLOCKCHAIN
Blockchain Developer
Graduated Fév. 2022 | Top 3 of class | Paris, France
Curriculum: Solidity, security, React, Truffle, Web3, DeFi.

MICROSOFT A.I. SCHOOL
A.I. Dev. Program
Graduated Nov. 2020 | Paris, France
RS3497, RS3508, RS5005
Curriculum: fullstack Python, A.I. and Computer Science.

THE UNIVERSITY OF SYDNEY
Master in Finance and Strategy
Graduated Dec. 2016 | Sydney, Australia

BOURSE

2014   Australia Awards Scholarship

SKILLS

PROGRAMMING
Proficient with:
Solidity • Truffle • Openzeppelin
Moralis • Python3 • Javascript (ES6)
React/Redux • Docker • SQL/No-SQL
Git • LaTeX • Linux

SOFT SKILLS
Bilingual Communicator (French, English)
Grit • Motivator • Public Speaker
Autonomous • Team Worker • Self Aware

INTERESTS

- EthGlobal Hackathons
- Judge at the 2021 **Trace Labs** CTF event, where contestants use OSINT tools and techniques to help solve missing person cases.
- Blockchain, fitness, snowboarding.