Computer Science Engineer

Professional Experience

2019: Developing a performance test tool for SNCF Gare et Connection (current)

- Simulate a production environment using micro-services with nodeJS , Grafana and influxDB
 - Unit Testing with Jest

2019: Developing a Front end for the Risk Management department of CACIB (11 months)

- Create a project from scratch using ReactJS, Redux et Material UI
- Unit Testing with Jest and Enzyme
- Atomic design
- Agile Scrum

Projects

2017: Founder of FoodHere (current)

- Writing a Business Plan
- Networking & Pitch
- Creating Logo and video edit
- Prototyping & developing a mobile app and a website reactJS & react native
- Implementing a social media marketing strategy

2015: Cross Platform game using JAVA (1 mois)

- Developing a side-scroller/RPG game using Libgdx Framework
- Developing a game for mobile Android/iOS and Web.

Formation

2012-2017: ESIEE Paris (Noisy-le-Grand)

- Diplôme d'ingénieur, filière Data/Réseau & IOT
- Msc in Computer Science Data Science

- Apache Spark et pySpark, Machine Learning

2015-2016: Beijing Jiaotong University (Chine)(M1 en échange)

- Exchange Program in MSc in Software Engineering

- Apache Hadoop & Apache Spark, Scala

2014-2015: Université Paris-Est Marne-la-Vallée (Champ sur Marne)

- BS in Mathematics and Computer Science

Programming Skills and tools

Languages: JavaScript, Java, C/C++, Python, Scala

Framework: React/React native, NodeJS/ExpressJS, Loopback, Hadoop, Spark,

IDE: IntelliJ/Android studio, Eclipse,

Cloud: Cloudinary, AWS, FireBase, G suite

Other: Pack office, Git, Github,

Languages

Français (native), Anglais (bilingual), Chinois (fluent)

Interests

Internet culture, pop culture, technology