Paris Mollo

Computer Science & Engineering

phone: (+33) 7 71 20 50 95
email: parismolloch@gmail.com
website: parismollo.github.io

location: Paris, France

About me

Passionate about science, smart city technologies and robotics.

Languages

• Portuguese; English; French.

Skills

 AWS Cloud¹; Java; Python; C; Tensorflow; Scikit-learn; SQL; Numpy, Linux; PHP; Git; Arduino, Pandas, OCaml.

Experience

Amazon (AWS), Paris - Software Engineer/Project Mgmt

- Design and Development of AWS internal software. The software automates the transformation of project management data (csv/json) into beautiful presentations (pptx/pdf) for customer meetings.
- Design and Development of AWS internal data application (with aws cloud architecture) for time series forecasting using AWS migration data. (machine learning project).

CERN Program, Paris - Software Engineer/Project Mgmt (certification/competition)

CERN Idea-square workshop on project prototyping and design²

• Designed and prototyped a project (data cleaning pipeline automation for flood forecasting) which ended up among the top 5 projects of the competition.³

Crowd4SDG, Paris - Software Engineer/Project Mgmt (certification/competition)

• I was responsible for leading the Potamoi team, which presented possible solutions to problems related to data collection and data cleaning for flood forecasting in third world countries, such as Burkina Faso. I spoke with experts and leaders in the field of flood and natural disaster management, who helped me formulate the Potamoi team project.

Botmind, Paris - Software Engineer / Data Analyst

- Data Cleaning & Data Labeling for Chat bot.
- Creation of a script for qualification of prospects and development of an application module.

Tedx Talks, Aix En Provence - Speaker

I had the opportunity to assess the multiple effects of NEETS on the global economy and discuss how we can use technology to help young people collaborate on projects.⁴

WeCashUp, Marseille - Software Engineer / Data Analyst

- Implementation of the Hyperledger Fabric system. (IBM Blockchain)
- Creation of a business network with Composer Hyperledger.
- Development of smart contracts with EVM

Education

Université Paris Cité, Paris-Computer Science L3

(in progress)

Université d'Aix Marseille & UPEC, Ex / Paris- Economics

(completed)

¹ AWS Cloud Practitioner Certificate

² IdeaSquare CERN : https://ideasquare.cern

³ Uparis: Potamoi project : https://u-paris.fr/des-etudiants-mobilises-autour-des-enjeux-climatiques/

⁴ Ted Talk Paris Mollo: https://www.ted.com/talks/paris_mollo_trace_its_own_way