

PIERRE MOREAU

25 YEARS OLD, FRENCH

✉ PIERRE.MOREAU.MAIL@GMAIL.COM
 🌐 WWW.PIERRE-MOREAU.COM
 🏠 PARIS, FRANCE / BOSTON, USA
 📞 +33 6 01992410 / +1 8573169476



EXPERIENCE

APR. 2018 - AUG. 2018
DATA ANALYST - PUMPKIN

Modeled growth and organic acquisitions, increased their expected organic growth rate by 200% (+200K MAU in 1y), and set new objectives. Spread Data Culture, created a dedicated data team (team of 3).

JUN. 2017 - MAR. 2018
PRODUCT MANAGER - SEELK

- Part-time work while studying full time in parallel
- Conception, design, and development of tools and apps on the e-commerce chain
- Designed 4 tools in their EU leader SaaS solution, actionning Big Data

MAY. 2017 - MAY. 2018
1ST PRIZE AND PUBLIC'S PRIZE - HACKATHON ECE 2017
PUBLIC'S PRIZE - ECE INNOV' AWARDS 2018

Born in a hackathon, "La Boite à Recettes" - a kiosk that prints simple recipes on receipts in supermarkets - wins a few prizes and signs partnerships with 2 leaders in the Food Tech. Our start-up creation experience. Seduced investors and customers. Product was ready for Beta tests in real-life supermarkets.
-> boite.pierre-moreau.com

NOV. 2016 - JAN. 2019
TUTOR AND FABLAB MAKER - ECE PARIS

Developped open source projects while managing the Fablab. I became the reference person for prototyping assistance and ideas. Tutoring, helping and teaching.

JUN. 2016
1ST PRIZE AND PUBLIC'S PRIZE - ECE INNOV' AWARDS

Winner of this innovation award with my team project REST: a game box to help children gain motivation in the re-education of the upper limb after traumas. Our victory made history, being the first to ever win both trophies, even though we were the youngests, without budget, competing against startups
-> rest.pierre-moreau.com

JAN. 2016 - FEB. 2016
DEVELOPMENT INTERN - MYLIGHT SYSTEMS (SMART SOLAR HOMETECH)

Developped scripts and softwares to increase workflow by 60% by automating hardware updates on their smart solar self-consumption management systems.



SKILLS

PYTHON, R, MATLAB, C, C++, JAVA
HADOOP, SPARK, ELASTICSEARCH
MACHINE LEARNING, NEURAL NETWORKS



TABLEAU SOFTWARE, POWER BI
MYSQL, POSTGRESQL, MONGODB
LINEAR ALGEBRA, STATISTICS, PROBABILITY



HTML, CSS, JS, REACT, ANGULAR
ADOBE CREATIVE CLOUD
UX DESIGN, MODELLING, PROTOTYPING



PERSONA

- ENTREPRENEUR
- CREATIVE THINKING
- ANALYTICAL

PORTFOLIO : WWW.PIERRE-MOREAU.COM



EDUCATION

BU, MASTER'S DEGREE CS - DATA ANALYTICS
2019 BOSTON, USA

Double Degree in Comp. Science

ECE, MASTER OF ENGINEERING IN BIG DATA
2014-2019 PARIS, FRANCE

Class rank : always top 5/350
Comp. Science, Mathematics, IoT

UCSD, COMPUTER SCIENCE
2016 SAN DIEGO, USA

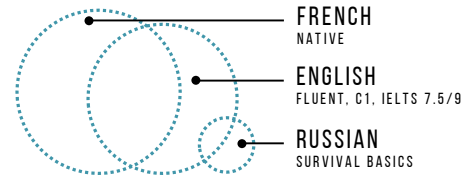
Exchange semester, GPA 3.9

- Optimization in algorithms and linear systems
- User Experience

EPFL, PHYSICS BACHELOR 1
2012-2014 LAUSANNE, SWITZERLAND
Bachelor 1 in Physics



LANGUAGES



PASSIONS

- **DIY-ING**
on Raspberry-Pi, Arduino, electronics, python, web. Woodworking with my father since childhood.
- **PHOTOGRAPHY**
I build a studio, a team, created my website (www.photeine.com) and I teach classes.
- **MUSIC**
Piano since 1999 (all music styles, composition and improvisation).
- **SPORTS**
Competitive practice of horse-riding and skiing, and great biking practice. Climbing, surf.
- **HOME BREWING**
I like to spend time and dinners with friends, and I brew my own beer and ciders at home.