

Edwyn Peignon

DATA SCIENTIST

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"If you work hard and you do your best, you can do anything. Erin Heatherton"

Profile

An adaptable and versatile engineer student seeking a sandwich course in Paris from September 2018. Interested in working as Data scientist, I work hard to complete my career goal through personal projects.

Education

First year of engineering studies

Angers, France

ESEO GRANDE ÉCOLE D'INGÉNIEURS GÉNÉRALISTES (GRADUATE ENGINEERING SCHOOL)

2016 - 2017

- Practice of UML modeling and design, object-oriented programming in Java
- Accessing databases from Web browsers using Web technologies (PHP)
- Preparing system verification and validation

Educational trip in Shanghai

Shanghai, China

ESSCA : ÉCOLE SUPÉRIEURE DES SCIENCES COMMERCIALES D'ANGERS (TOP FRENCH BUSINESS SCHOOL)

May 2016 - June 2016

- Business-culture and Economy
- Chinese language and Chinese culture
- Computer modeling project of a planetary system in Java

Preparatory classes

Paris, France

ESEO GRANDE ÉCOLE D'INGÉNIEURS GÉNÉRALISTES (GRADUATE ENGINEERING SCHOOLS)

Sep. 2012 - Feb. 2013

- Undergraduate intensive course in mathematics and physics

Baccalauréat

Rouen, France

SCIENTIFIQUE (HIGH SCHOOL DIPLOMA WITH MAJOR IN PHYSICS) WITH HONORS

2013

Work experience

Full stack developper intern

Angers, France

CNP TI (FRANCE'S LEADING INSURANCE CORPORATION)

August 2017 - December 2017

- Developed a website within the given deadlines, respecting the new European standards in insurance communication.
- Implemented unit, load and UI tests.
- Created API calls to communicate with the KNEIP server.

3D Modeler

Vélizy2, France

CEREMH (COMPANY DESIGNING INNOVATIVE SOLUTIONS THAT PROMOTE THE MOBILITY OF PEOPLE WITH DISABILITIES)

August 2017 - December 2017

- Created 3D environments to integrate them into a virtual environment.
- Integrated these environments into physical simulators.

Other relevant experiences

Chez Pepe

Rouen, France

RESTAURANT WAITER ON HOLIDAYS

2012 - present

- Effective teamwork
- Dynamic and reactive to pressure

STUDYRAMA

Paris, France

RECEPTIONIST ON WEEK-ENDS

2014 - present

- Used communication skills to interact to a wide range of people in English.

Languages and computer skills

LANGUAGES

French, native

English, proficient

COMPUTER SCIENCES

Studied in class, Java, C, PHP, HTML, CSS, UML modeling and design, XML, MySQL

Self-Learning, Python, ElasticSearch, Kibana, R

MANAGEMENT

MOOC GdP Diploma, Fundamentals of management and organization of projects

Personnal Projects

Algorithm Genetic

DISTRIBUTE STUDENTS OF A PROMO IN GROUPS WHICH HAVE THE SAME AVERAGE

October 2017 - Present

- Learn how to set up a genetic algorithm
- Analyzing data with Kibana

Surrender 20

WEB SITE INTENDED TO OFFER PROGNOSTICS TO USERS OF THE GAME "LEAGUE OF LEGENDS"

October 2017 - Present

- Manipulated league of legends APIs, and stored information in elasticsearch.
- Analyzed data using kibana. Processed millions of data to determine an algorithm that could determine the percentage of chance that a player wins his game before he starts playing it

Lock Quiz (team of 8 students)

ANDROID APPLICATION PROVIDING FOREIGN LANGUAGES VOCABULARY LEARNING

December 2016-June 2017

- As a project manager, I tried to give the best guidance so that everyone could walk at the same pace
- Created an android application, and implemented a recurrence algorithm that can make the student work on his long-term memory.

Miscellaneous

Student's Union President

Paris, France

2015 - 2016

- Represented the interests of students on a variety of boards

Rugby

Rouen, France

2015 - 2017

- Active player in the school team

Member of "Humaniseo"

Rouen, France

A STUDENT HUMANITARIAN ASSOCIATION

2015 - 2017

- Organized sporting events
- Raised funds over one year (€ 10000)