

# Paul Guan

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As a dynamic student with a strong team spirit and a great willingness to learn, I'm enthusiastic about putting my skills to work for your company to gain rewarding professional experience while contributing to its success. Looking for a 6-month end-of-studies internship by the start of February 2025.

## EDUCATION

2022 – 2025  
Paris, France

**Engineering degree - Engineering cycle SCIA, EPITA - Paris School of Computer Engineering**

- Programming/Algorithms/Projects
- Languages (C/SQL/Java/C++/Javascript/HTML/CSS/Scala/Python/JS)
- Data/Machine Learning/Deep Learning/AI/NLP
- Recommender System

2019 – 2022  
Paris, France

**Bachelor's degree in computer science, Université de Paris Cité**

- Programming/Algorithms/Project management
- Learning of programming languages (Python/C/Java/SQL/HTML/CSS)

## PROFESSIONAL EXPERIENCES

09/2023 – 02/2024  
Paris, France

**Full Stack Developer, Brainsonic**

- Participation in the development of key projects on Symfony or Wordpress
- Development of innovative website functionalities.
- Active participation in resolving challenges/problems in collaboration with project teams.
- Backend dashboard (Analytics, Data, Dynamic Website)
- Technologies : Web 3.0/HTML/CSS/JS/PHP/PostgreSQL

05/2022 – 09/2022  
Paris, France

**Waiter, Trantranzai**

Order taking / Table service / Management of the restaurant cleanliness / Storage of goods

07/2021 – 08/2021  
Aubervilliers, France

**Multi-skilled employee, Winner-Bag**

Ordering according to the customer's request / Storage of goods  
Management of the cleanliness of the compan / Management of the cash register

## MAIN PROJECTS

06/2024 – 06/2024

**Data Engineering - TermiCator, Scala - AWS**

Simulation of IOT devices/ Triggering of alerts according to criteria/ Sending to relevant users

05/2024 – 05/2024

**CNN - Image classification, Python**

Building a CNN with tensorflow keras

04/2024 – 05/2024

**BigData - Visualization of company stocks, Python - Pandas**

Reading/cleaning/storing large volumes of data  
Display companies stocks with dash

04/2024 – 05/2024

**NLP - Restaurant review classification, Python**

Dataset processing / Training of several predictive models (Logistic regression, RNN ...)

## SKILLS

- |                                  |                                       |                   |
|----------------------------------|---------------------------------------|-------------------|
| • C/C++/Java                     | • NoSQL/SQL/Mongo/ElasticSearch/Neoj4 | • HTML/CSS/JS/PHP |
| • Python/Numpy/Pandas/Tensorflow | • Shell/Maven/Makefile/Docker         | • Scala/AWS       |

## LANGUAGES

**French**  
Native

**English**  
TOEIC

**Chinese**

## QUALITIES

- |                    |               |                |
|--------------------|---------------|----------------|
| • Sense of service | • Team spirit | • Perseverance |
| • Self-sufficiency |               |                |