


# ROBIN BOCHU

## DATA ENGINEER STUDENT LOOKING FOR AN INTERNSHIP OR A SHORT TERM CONTRACT

-  4 August 2001
-  16, rue ampère Saint Etienne
-  robin.bochu@telecom-st-etienne.fr
-  +33 6 79 64 63 23
-  Robi04.github.io

## HARD SKILLS

- **DATA ENGINEER**
  - + Talend ETL
  - + Hadoop
  - + Excel
- **DATA ANALYSIS/VISUALIZATION**
  - + Python (matplotlib, pandas, numpy)
  - + Power BI
  - + Excel
  - + Tableau
  - + SQL
- **WEB DEVELOPMENT**
  - + CSS/JS/HTML/PHP
  - + Bootstrap
- **MACHINE/DEEP-LEARNING**
  - + SciKit-Learn
  - + Tensorflow
- **APPLIED STATISTICS and MATHEMATICAL**
  - + Descriptive Statistics
  - + Inferential Statistics
  - + Linear Algebra

## SOFT SKILLS

- I am sociable, teamwork is not a problem for me
- Determined, I can work harder and longer to achieve my goals
- Driver's license owner

## LANGUAGES

- + French (Native)
- + English (B2) ~850 Toeic

## Interests

- + Sports (Snowboarding, Gym)
- + Music : LO-FI, Piano
- + Digital Drawing
- + AI
- + Sneakers / Streetware

## JOB OBJECTIVE

I am a fourth year computer science student in apprenticeship with a passion for everything related to high-tech. I realize how data is important for companies and I would like to improve my skills and my knowledge in this area through professional experience. My hard working and my social skills make me able to adapt easily to what companies are asking for.

## WORK EXPERIENCE

### APPRENTICESHIP - DATA ANALYST/SCIENTIST

#### Groupe Casino - 2 Years (2021 - 2024)

- Receive alerts from clients or co-workers, mine data, visualize it and deduce where the problem came from in the first place.
- Creation of reporting and dashboards for clients or co-workers.
- Development of an internal tool to automate the smoothing of reception loads for each shops.
- Cleaning and challenging the data from various extractions.
- Build predictive models using various machine learning tools to predict the preparation load per warehouses

### INTERNSHIP - FULL STACK DEVELOPPER

#### Bochu TP - 2 Months (2021)

- Development and conception of a website from scratch with an administration section
- Development and conception of a management software to control equipments and vehicles used by the company

### WAITER/BARMAN

#### Hotél de la Poste - 2 months per year for 4 years (2016-2020)

- Prepare and serve the drinks / ice creams to the customers installed on the terrace in the afternoon.
- Set up and serve customers for dinner service

## EDUCATION

### TÉLÉCOM SAINT ETIENNE - DATA ENGINEERING

#### Saint-Etienne, France (2021-2024)

#### Engineering course (MSc level)

- Web development, IoT, electronics, database management, data analysis, data visualizations, data processing, machine-learning, statistical, scripting

### IUT ANNECY - DUT INFORMATIQUE

#### Annecy-le-Vieux, France (2019-2021)

#### 2 YEAR UNIVERSITY DIPLOMA IN COMPUTER SCIENCE

- Computer science fundamentals, probability, communication, management