

VILAIN Timothée

Internship search



23-year-old student in Master 2 in Econometrics and Applied Statistics at the University of Orleans, I am looking for a 6-month internship as a quantitative analyst. I will be available from March for this internship. I would describe myself as someone who is motivated and hardworking, and who is eager to discover the professional world of the banking sector and to join a dynamic team to develop new skills.

CONTACT

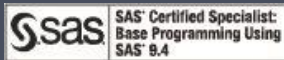
☎ 06 40 42 64 60

✉ timothee.vilain@orange.fr

📍 Orleans, France

SOFTWARE

SAS (≈ 250h)



R (≈ 150h)

Studio / Markdown / Shiny



Python (≈ 60h)

Numpy / Pandas / Matplotlib / Scikit-Learn



Office Package

Word / Excel / Access



LaTeX

HTML / CSS

LANGUAGES

French : Native language

English : Advanced /

TOEIC (940/990)

Spanish : Intermediate

QUALITIES

Dynamic

Serious

Conscientious

HOBBIES

International politics / economy

Video games

Technologies / Innovations

Education

Master in Econometrics and Applied Statistics | University of Orleans 2020-2022 | **With highest honors** | **Major, 1st year of the Master (#1 / 33)**

Bachelor in Quantitative Economics and Econometrics | University of Lille 2018-2020 | **With highest honors** | **Major of the Bachelor**

Preparation integrated into the engineering cycle | Technological University of Compiègne | 2016-2018

Scientific Baccalaureate | La Providence High School | Laon | 2016 | **With highest honors**

University Projects

Implementation of a logit model to measure the probability of a client subscribing to a term account. (**SAS / PowerPoint**)

- Creation of several macro programs to choose the best logit model to output the results of this best logit model. (Adaptation)

Study of the evolution of the Covid-19 pandemic on French Territory. (**SAS**)

- Group analysis of the pandemic on different classes. (Collaboration / Communication)
- Creation of maps with color scales. (Synthesis capability)

Writing of a Bachelor thesis on the hypothesis of induced demand in health economics. (**LaTeX / Excel**)

- Synthesis of research work.

Realization of an application on a counting problem. [Link](#) (**R Shiny / Markdown**)

Working Experience

Collection Officer, OPAL, July 2021 - August 2021 :

Implementation of collection solutions with tenants. (Adaptation)
Telephone campaign to survey the opinions of tenants. (Communication)

Litigation Officer, OPAL, July 2020 - August 2020 :

Reception of calls from tenants.
Management of legal correspondence. (Organization)
Construction of data tables.

Tutor, University of Lille, October 2019 - March 2020 :

Tutoring of the 1st years in economics. (Relational / Communication)

Storekeeper, OPAL, July - August 2017 / 2018 / 2019 :

Maintenance of a store. (Organization)
Management of intervention schedules. (Planning / Adaptation)

Worker internship, Tereos, February 2017 - March 2017 :

Machine maintenance.
Measurement records. (Follow-up a protocol)