

Lisbon, PT ✉ [jm.palmeiro@campus.fct.unl.pt](mailto:jm.palmeiro@campus.fct.unl.pt) 💬 [t.me/joaopalmeiro](https://t.me/joaopalmeiro) 🐦 [joaompalmeiro](https://joaompalmeiro.com)

Hi! I'm João and I'm working as a Data Visualization Engineer at Feedzai. As part of the Research Department, we develop new charts and tools to support data scientists and fraud analysts. Each day is a mix of User Experience, Data Visualization, and Python/Front-End Programming. Also, I enjoy working on (personal) open-source projects, exploring/visualizing different datasets, and eating (I really like food).

## Experience

### Data Visualization Engineer, Feedzai

Full-time • Since Mar 2021

**BLOG POST** Analyzing Data Drift: How We Designed Visualizations to Support Feature Investigation • [palmeiro.link/fi-blog](https://palmeiro.link/fi-blog)**PAPER** *Data+Shift*: Supporting visual investigation of data distribution shifts by data scientists • [palmeiro.link/ds-paper](https://palmeiro.link/ds-paper) • [palmeiro.link/ds-video](https://palmeiro.link/ds-video) • [palmeiro.link/ds-slides](https://palmeiro.link/ds-slides)**BLOG POST** Styling Altair Charts with the feedzai-altair-theme • [palmeiro.link/alt-blog](https://palmeiro.link/alt-blog)

### Research Intern, Feedzai

Internship • Nov 2019 - Feb 2021

**MSc THESIS** Meval: A Visual Machine Learning Model Evaluation Tool for Financial Crime Detection • [palmeiro.link/thesis](https://palmeiro.link/thesis)

### Engineering Intern, Feedzai

Summer internship • Jul 2019 - Aug 2019

**BLOG POST** Plotting the first point of the Feedzai Charting Library. • [palmeiro.link/si-blog](https://palmeiro.link/si-blog)

### Assistant Consultant, everis (NTT DATA)

Summer internship • Jul 2018 - Sep 2018

**TECH STACK** Drupal and Web Development • [palmeiro.link/si-stack](https://palmeiro.link/si-stack)

## Education

### Course (200h), User Experience & User Interface Design

Grade: 19/20 • EDIT. • Mar 2022 - Jul 2022

### MSc, Analysis and Engineering of Big Data

Grade: 17/20 • FCT NOVA • Sep 2018 - Jan 2021

### Minor, History and Philosophy of Science

Grade: 18/20 • FCUL • Sep 2018 - Jun 2019

### BSc, Information Systems and Computer Engineering

Grade: 13/20 • IST • Sep 2013 - Jul 2018

### Workshop (12h), UX Writing Foundations

EDIT. • May 2022 - Jun 2022

### Workshop (12h), Web Copywriting

EDIT. • Mar 2022

### New Year's Course (25h), Introduction to Data Journalism

Grade: 20/20 • NOVA FCSH • Jan 2020

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