



# Careers

## **ABOUT**

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At ARFIMA, we believe that our main asset is our people. We are dedicated to create an exciting and challenging workplace to attract talented and motivated individuals. Everyone in our workplace is strongly encouraged to move forward every day, to learn and to innovate using our in-house training program.

We are offering opportunity to both experienced trader and talented individual with high motivation.

We offer internships leading to a permanent position.

## **OPEN POSITIONS**

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### **Assistant Fixed Income Trader (Madrid)**

#### Responsibilities

- Work with Senior Trader to assist and learn all aspect of trading
- Responsible for trading support
- Maintain and improve existing report and procedures within the trading desk
- Interact as part of the trading team in analyzing and implementing existing and new strategies

#### Desired Skills and experience

- Undergraduates/MSc in his last year at school in a quantitative subject.
- Strong analytical and mathematical skills
- Strong Statistical knowledge
- Strong communications skills in English
- Programming skills in Matlab, R , C++
- Demonstrated interest and motivation for financial markets
- Ability to work in fast paced and demanding environment
- Experience in a team work environment

## **Junior Quant Researcher (Madrid)**

### Responsibilities

- Develop trading models using leading edge mathematical and computational techniques.
- Back test and implement trading strategies.
- Analyze and manipulate large sets of time series data
- Experienced in developing algorithmic trading strategies

### Desired Skills and experience

- PhD or close from a renowned university in a quantitative subject such as Physics, Mathematics, Statistics etc.
- Strong Matlab/S-Plus/R/SAS essential
- Strong data analysis skills, especially large datasets
- Strong communications skills in English
- Experience at building highly quantitative fixed income models is highly valued
- Knowledge of equity algorithmic strategies would be a plus
- Experience in a team work environment

## **Assistant Portfolio Valuation (Madrid)**

### Responsibilities

- Work with senior Portfolio Valuation to value complex financial products
- Assist in research and documenting complex derivative products
- Develop and test models to value financial structures
- Analyze and manipulate large sets of time series data

### Desired Skills and experience

- PhD or close from a renowned university in a quantitative subject such as Physics, Mathematics, Statistics etc.
- Strong Matlab/S-Plus/R/SAS essential
- Experience in mathematical finance and numerical methods to price complex derivatives
- Strong data analysis skills, especially large datasets
- Strong communications skills in English
- Experience in a team work environment

## ***CONTACT***

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Please, send your resume together with a cover letter to [recruiting@arfimaspain.com](mailto:recruiting@arfimaspain.com)

For more information, visit our website [www.arfimaspain.com](http://www.arfimaspain.com)