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Madam, Sir,

I have read about your job offer on your website and I am interested in your description of the offer.

You are looking for a candidate with skills in finance and programming.

I have programming skills, I use Linux on a daily basis and code in Python, R and VBA for both my university projects and my internship assignments. I also have three experiences in front-office.

During my internship in portfolio management at **Crédit Mutuel Asset Management**, I created a VBA tool linked to Bloomberg, for complete screening/scoring of the Stoxx 600. I personally presented and transmitted its functionalities to the deputy CEO Olivier Vaillant who transmitted it to the quantitative teams.

During my Mutual Fund Analyst internship at **Barclay's France**, I worked on the analysis, monitoring and rationalisation of a Mutual Funds Universe of more than €1.7 billion.

At **New Alpha Asset Management**, in addition to portfolio management (€600M), I was in charge of the development in VBA, Python and R of the internal data reprocessing for the analysis of watchlist portfolios. I also did research for our institutional clients (Massachusetts PRIM, Arvella).

As a **Quantitative Analyst** at MIF Assurance, in addition to risk analysis of a fixed-income portfolio (€5 Mds). I work toward moving all the IT tools from VBA to Python. I mainly use Pandas and Xlwings and make sure that the managers are aware of Python and use Excel better.

I'm currently an **Assistant Trader** in Hybrid Exotic equity derivatives product at Société Générale New-York. I use this experience to improve my skills in C++, Python and Javascript. My desire to learn and develop my financial skills has never been so intense.

My interest in financial markets, quantitative finance, programming and my desire to learn make me a motivated and determined candidate. I am flexible by nature and enjoy working in a dynamic environment. I chose this sector during my studies because I believe it embodies the perfect mix of finance, programming and macroeconomics.

Joining your team would give me the opportunity to work in a global environment, your structure would allow me to further develop my skills and work in a international environment.

I would be honored to discuss my skills with you as soon as possible and learn more about your business.

Yours sincerely,

Madam, Sir