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Procter & Gamble

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Dear Sir/Madam,

Re: Finance Manager Development Program

In 2019, I completed a PhD in Economics at the University Paris Dauphine in Paris following the completion of a MSc in

Economics at the University of Edinburgh. During my time completing my PHD I have taught courses economics and finance.

At dauphine I taught general equilibrium (2nd year math students), Economics of uncertainty (3rd year math students),

Microeconomics (1st year economic students), Money and Banking (2nd year economics students) and Political Social policy (2nd

year economics students). As these courses were all taught in French, I believe this gives me the ideal qualification for the role,

and has the added benefit of making me somebody with a very wide knowledge base as well a clear communicator.

My research is around the economics firm decision theory. Most relevant to the role of Finance Manager is my breakthrough

around discount rates, I have developed a clear method of evaluating future cash flows as a function of the kind of dynamics a

firm is faced by. Specifically, when the firms in question grow multiplicatively, these firms should not be discounting with a

smooth exponential function but with hyperbolic one. Other research I have pursued is also relevant, for instance about the value added of mergers as a function of the time structure of the respective firms projects. As such, my research situates me in an ideal

place for knowing when various financial tools are appropriate and what their limitations might be.

To complement my academic experience, I have attained numerous transferable skills through industry experience; most recently

as an Economic Consultant at European Economics in Paris. The role had a heavy emphasis on evaluating the viability of

projects using continental Weighted Average costs of capital (WACC) to calculate the net present value, internal rates of returns

of projects as well compound annual growth rates of firm's revenues. I also learned how to clearly communicate the economic

concepts I have learned throughout my PHD to industry experts to enable proper cross collaboration.

My background in finance does not end there, apart from my MSc in international finance, my dedication to personal

development I have completed training London Mathematical Laboratory (Ergodicity Economics, leveraged efficiency); At the

Real World Risk Institute (Modelling Options and Stochastic Processes, VaR, Kelly Criterion and expected shortfall with fat

tails), Nassim Nicholas Taleb went through some detail about his trading strategies; and at the New England Complex Systems

Institute (Random Graphs and Evolutionary Modelling using Python) . These courses have been vital to improving my

quantitative abilities and taught me vital skills in implementing them.

Throughout my years in university and professional experience, I have accumulated strong leadership skills. My teaching

experience has taught me to how keep people motivated and to be able to vary my feedback as a function of the receptiveness of

students and co-workers. An important ability acquired through years of group work has been the ability to keep a team effective

by focusing on the given tasks, giving more feedback to the less experienced people, and leaving the more experienced to their

own devices.

My recent academic achievements have been both challenging and rewarding, yet I still have a desire to face new challenges with

greater responsibility that will allow me to demonstrate my full potential. In return I can offer dedication, integrity and a vast

amount of personal experience and that will complement the role Finance manager. Should you be seeking a high-achieving

PhD-qualified Economist with international experience, contact me at +336 95 66 98 09.

Yours faithfully, Mr Diomides Mavroyiannis