

CATHAL COONEY

PH.D. CANDIDATE, TRINITY COLLEGE DUBLIN

Cathal Cooney, 6 Sydenham Road, Dundrum, Dublin 14

Sheena Crotty
iSite Solutions
Hume Centre
Park West
Dublin 12

March 2, 2015

Dear Ms Crotty,

I am interested in applying for the position of Python Developer that you have advertised on LinkedIn.

I have just submitted my Ph.D. thesis to the School of Maths in Trinity College Dublin. I have gained much experience working with Python and Matlab while working on my thesis, which, combined with my background in Pure Mathematics, would make me very suitable for such a role. During the course of my studies I analysed neuronal spike trains using predominately self-written Python and C++ code, and I had to interact with others who used Matlab code. I believe that my experience using these programming languages to analyse large data sets would be very beneficial to this role.

I would very much like to interview in person. I would be available to interview at any point during the work week, as I am not teaching classes this semester. I can take phone calls at any point on 087-698 1518. Thank you very much for taking your time to consider my application.

Sincerely yours,


Cathal Cooney