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Summary

A highly motivated and driven software engineer with a demonstrated ability to adapt to a fast-paced environment and a proven record of growing responsibilities and skills in various roles within the financial services industry.

Experience

Software Engineer (Senior Associate)

J.P. Morgan

Jan 2020 - Present (1 year 1 month +)

Currently involved in the firmwide effort to transition to the new bespoke trading platform as the primary record and risk management system within the CIB. (Python, bespoke DBMS)

The initial phase (workflow management) of the swaps migrations is completed with the non-linear instruments migrations in progress. Completed the migration of the repurchase agreements business last year.

Software Engineer (Associate)

J.P. Morgan

Oct 2017 - Jan 2020 (2 years 4 months)

Worked on facilitating the replacement of legacy trading risk management components with interfaces to the new trading platform in order to accelerate the transition to it as the prime record risk management system in CIB. (Spring MVC /Java/, Sybase, Maven, Jenkins, Junit, Git)

Software Engineer (Technology Analyst)

J.P. Morgan

Sep 2015 - Oct 2017 (2 years 2 months)

Involved in the implementation of the client and account management web application within the AWM LOB to transition from a desktop-based model. This involved full-stack development. (Angular JS UI, Spring MVC /Java/, Sybase, Oracle, Maven, Jenkins, Junit, Git)

Research Assistant

University of Glasgow

Jun 2015 - Aug 2015 (3 months)

Worked within the HCI division in the Computing Science department to design and implement an Android application based on a library that I engineered to control the ABBI BLE bracelet (for improved spatial cognition).

Tutor

University of Glasgow

Sep 2014 - May 2015 (9 months)

Responsibilities included reviewing the course material, conducting and marking laboratory examinations, assessed exercises.



Technology Intern

J.P. Morgan

Jun 2014 - Aug 2014 (3 months)

Involved in the implementation of a Maven dependency management web service within the AWM LOB. (Angular JS UI, Spring MVC /Java/, Sybase, Oracle, Maven, Jenkins, Junit, Git)



Software Engineer

Primalis

Jul 2013 - Jul 2013 (1 month)

Education



University of Glasgow

Bachelor of Science with Honours (BSc Hons), Computer Science
2011 - 2015



Geo Milev Foreign Language High School

2006 - 2011

Skills

Python • Java • Databases • Software Engineering • Object Oriented Design • Data Structures

Honors & Awards



Young Software Engineer of the Year Finalist - ScotlandIS

Jul 2015

Dynamic Noise and Pollution Campus Map Dissertation:

<http://www.dcs.gla.ac.uk/~pat/4yProjects/HallOfFame/reports2015/petarYordanov.pdf>



Spartan Software Engineering Prize - The University of Glasgow

Jun 2015

Awarded for a software engineering project that produced an innovative product, particularly one involving use of mobile technology.