Nicholas Houghton

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PROFESSIONAL EXPERIENCE

Wellington Management, Boston, Massachusetts   *4/16 – 12/17*
Research Associate
- Designed systematic quantitative solutions for the multi-asset team, resulting in new investment decisions.
- Created and updated more than 50 free cash flow and debt capacity models for the fixed income team, resulting in new portfolio allocations.
- Conducted fundamental research on more than 20 new equity securities for inclusion in the opportunity set of Wellington Management's Sustainability Impact Fund.
- Performed two large-scale macro-level research projects for presentation to wider audiences within the firm.
- Directed phone calls and led meetings with C-level management teams in addition to establishing connections with research providers new to Wellington Management.

Pinnacle Workforce Solutions, Fort Wayne, Indiana   *2/09 – 03/16*
Sole Proprietor
- Specialized in offering Microsoft Office and web-based solutions to clients.
- Created custom data collection and retention systems.
- Gathered, cleaned and analyzed operational data which led to improvements in client business processes.

United States Army, Fort Riley, Kansas   *3/05 – 1/09*
Arabic Cryptologic Linguist / Sergeant
- Team leader for a seven member signals intelligence collection team in support of a Brigade level unit.
- Collected, translated and analyzed highly classified raw data for presentation as actionable intelligence to high-ranking officials within the unit.
- Promoted to sergeant six months after finishing occupational training. Verified and approved team reports for accuracy and compliance with current collection standards.
- Utilized skills as an Arabic linguist to interpret and translate information critical for completion of missions.
- Trained on, operated and taught the most current signals intelligence software, programs and equipment.

EDUCATION

Indiana University, Kelley School of Business, Bloomington, Indiana   *May 2004*
Bachelor of Science, Majors: Finance GPA 3.5, Entrepreneurship GPA 3.7

General Assembly, Boston, Massachusetts   *August 2017*
10 Week Data Science Course: Subjects learned using Python include regression and classification techniques, decision trees and random forests, natural language processing and working with time series data.

Purdue Fort Wayne, Fort Wayne, Indiana   *September 2018*
Computer Science Coursework: Subjects learned include recursion, pointers, files, and elementary data structures including stacks, queues, linked lists, and binary trees.

SKILLS

- Financial Knowledge – Passed the CFA level II exam in addition to equity and fixed income research, multi-asset strategies, financial statement modeling, Bloomberg and FactSet experience.
- Computer Programming – Working knowledge of Python, advanced Excel functions, R, VBA, Tableau, Java, and various computer technologies.
- Language – Working proficiency in the Arabic language.