



EXPERIENCE

KX Systems / First Derivative – Technical Writer | Trainer | UI/UX Developer

(2024-2015)

- Initiative; took sole responsibility to migrate KX Technologies entire PDF/Word documentation to an online format using Slate in 2015. This led to the hiring of a KX Librarian in 2016; assisted KX Librarian in upgrading content to GitLab/MkDocs with version control.
- Technical writing; responsible for all KX Dashboards content at code.kx.com and Getting Started in Insights Enterprise; content-as-code: MkDocs/GitLab.
- Project Management; created an in-house training program in KX Dashboards for Bank of America. Included Wiki content, embedded training in JupyterLab Notebook, over 80 how-to videos, group online training, and provided 1-to-1 assistance to quants building dashboards.
- Project Management; headed data migration project for SCB London from Datawatch to KX Dashboards. Built 27 dashboard screens, prepared training materials, and hosted online training.
- Blogging; wrote content for Kx.com blog, visualizing current trends in data with dashboards; won “Contributor of the Quarter”.

@Fallondpicks – Financial Writer | Blogger

(current)

- Own the longest active running financial blog in the world (est. 2005) with over 4,400 posts; featured in *Forbes Best-of-Web* and syndicated on *Finviz*, *Investing.com*, *X.com*, and *Stocktwits.com*
- Over 58,000 followers on *Stocktwits*, 4,200 on *TalkMarkets*, and 2,600 on *X.com*
- Contributor to *Seeking Alpha*, *Motley Fool*, *TheExchange*, and *City A.M.*

ActivateClients | Signals | Tradercast – Financial Writer | Presenter

(2015-2007)

- Built trading strategies for FX and Equities.
- Community Manager; wrote content on building trading strategies, and engaged with users and clients.
- Project Management; worked with Gain Capital to develop a trading strategy platform
- Podcaster; hosted a 2-hour show around economic news releases, and impact on markets.
- Website development and SEO; Ranked 1st for “(Free) Stock Alerts” in Google search.

University of Hawaii – Academic Writer | Successful Grant Writer | Researcher



(2007-2004)

- Successfully raised \$245,000 in grant funding; CSREES T-Star program
- Graduate committee member for College of Tropical Agriculture and Human Resources; assisted 2 Ph.D. and 1 M.Sc. students.
- Provided undergraduate teaching in Nematology; created teaching and examination content
- Peer reviewer for *Journal of Nematology*, *Biological Control* and *Environmental Entomology*
- Grant reviewer for USDA National Research Initiative (NRI) and Small Business Innovation Research (SBIR) programs
- 4 Publications on use of nematode antagonists to suppress plant-parasitic nematodes.

Illinois Natural History Survey – Academic Writer | Assistant Researcher

(2004-2002)

- Assisted in-state programs, introducing high-school students to science.
- Grant writing for funding.
- 2 Publications on use of entomopathogenic nematodes to control Asian Longhorned Beetle.

University of Hawaii – Academic Writer | Junior Researcher

(2002-1999)

- Grant writing for funding.
- 3 Publications in sustainable methods to suppress plant-parasitic nematodes.

AWARDS

- J.B. Gatenby Prize in Zoology from Trinity College Dublin
- First in class, Senior Sophister Zoology Thesis
- National Young Scientist Exhibition, 2nd place Environmental Sciences Group Section

EDUCATION

B.A. (Mod) Zoology – Trinity College Dublin

Ph.D. in Nematology – National University of Maynooth

CMT Program (passed all 3 levels) – CMT Association

FOR FUN

Baseball, Squash, Golf, Boardgames. Nature and Sports Photography. Coach and Treasurer – Red Rox Baseball club.