

Steven Chambers

Company Director & Actuarial Systems Developer

Experienced Systems Developer with a particular interest in driving forward transformation in the Actuarial Systems space by utilising best-practice methodologies as utilised by leading I.T. firms.



director@stitch.consulting



+447885240988



London, SW12 8RR



www.stitch.consulting



linkedin.com/in/slc1



github.com/StevenChambers

TECHNICAL SKILLS

Actuarial Systems

RiskAgility Financial Modeller (RAFM) | UNIFY | RiskAgility MoSes | MoSes | MG ALFA

Project Management

Azure Boards | Azure Repos | Team Foundation Version Control | Git | GitHub | JIRA | Agile | Scrum

Coding / Scripting

C++ (in RAFM) | PowerShell | Python | VBA

Testing

Unit | Functional | Non-corruption | Regression

Microsoft

Excel | Powerpoint | Outlook | Word | Teams | OneNote | Sway | Visual Studio Code

EDUCATION

Part Qualified Actuary IFoA

- CT1 - CT9
- CA2

BSc (Hons) Actuarial Science & Risk Management
Queen's University Belfast

WORK EXPERIENCE

Director & Actuarial Systems Consultant STITCH CONSULTING

09/2020 - Present

London

Actuarial and IT systems consulting and training.

- Responsible for the general management of the Ltd.
- Developed company website and continue to update as required.

Senior Actuarial Systems Developer SwissRe

05/2019 - 09/2020

London

- Carried out BAU developments and review on RiskAgility FM and UNIFY, including Powershell and Python.
- Managed Model Optimisation project including development and resource planning.
- Led development of Assumptions Transformation Tool prototype, written in Python.
- Led implementation of RiskAgility FM Team Edition and Azure Repos (TFVC).
- Supported migration from RiskAgility FM to MG ALFA.

Senior Actuarial Systems Developer M&G Prudential

06/2017 - 05/2019

Stirling

- Involved in developments for Finance Transformation project including model consolidation and PruFund model merge and rebuilds.
- BAU developments of the Stochastic ALM including model simplifications.
- Gained knowledge of stochastic techniques including management actions and ESGs.
- Responsible for the implementation of the Assumption Management Solution developments.

Actuarial Systems Tester Prudential

11/2016 - 05/2017

Stirling

- Responsible for setting up team processes and procedures.
- Drafting of model development requirements including analysis of regulatory requirements.
- Investigation of current model code and practices.
- Responsible for attestation of compliance with the AFH's Operational Guidelines.

Actuarial Systems Developer Prudential

07/2015 - 11/2016

Stirling

- Migration of MoSes models to RAFM (Index Linked, Savings and Protection models).
- Responsible for the development of Savings and Protection models including identifying opportunities for improvements.
- Implementation of a streamlined non-corruption process & RAFMs Input Manager in CS model.

Valuation and Reporting Analyst Prudential

06/2013 - 06/2015

Stirling

- Gained knowledge of Solvency II, IFRS and EEV reporting methods.
- Valuation of Unit Link bonds products using MoSes models.
- Valuation, development and standardisation of Prudential Pensions Limited (PPL); an excel based model.