

Quantitative Developer

FSB is looking for developers to expand our sportsbook to new sports and markets, requiring both research and development. You will produce code for production environments and have the opportunity to work on the entirety of your project, from inception to deployment. There are opportunities for collaboration with many areas of the business including traders, marketing, business analysis, and backend to encourage innovation and ensure product effectiveness. You will be involved in the development of industry leading features such as bet builder.

Responsibilities:

- Delivering high quality code for sportsbook markets
- Formulating and researching accurate and reliable predictive models using data from a variety of sources, and critically evaluating their performance
- Effective communication of research within the team and to other areas of the business
- Effective discussion of requirements with internal partners, including traders, and other end users

Requirements:

- Either:
 - Experience with java or another OOP language
 - Practical understanding of, or interest in probability
 - Debugging skills
- Or:
 - Experience of modelling (mathematical, probabilistic, scientific, etc.)
 - Experience with python (≥ 1 years)
 - Some understanding of probability and mathematics
 - Some experience with java or similar
- Excellent communication skills
- Time management and loosely-guided research abilities
- Some creativity, and ability to evaluate different mathematical models

Desirable:

- Both “either/or” requirements
- Experience with business python (as opposed to scientific python)
- PhD or independent, unguided research project
- Can find and understand academic papers
- Sportsbook experience



Please submit your resume via FSB website:

<https://fsbtech.com/careers/>