



*Last year, we helped more than 200 million customers all over the world make their own kind of progress.*

**What progress will you make?**

**Start your career with us at Citi Hungary as a Quantitative Analyst Intern!**

Join our Markets Quantitative Analysis (MQA) team in Budapest, which is a division of the Global Markets business and has responsibility for providing the analytical models used for pricing securities and risk managing the Firm's positions throughout the Markets' businesses.

The MQA Budapest Team is an integral part of the Global MQA structure and plays a key role in the development of the core tools, processes and analytics. We offer our Interns training through work on current global financial technologies.

The MQA internship is a 3-month paid program running between mid-June and mid-September.

**Be part of our team and make your own progress in an inclusive and truly global work atmosphere.**

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## QUANTITATIVE ANALYST INTERN

The scope of the MQA team's work extends from the research into the mathematical derivation of the model, to the coding, testing, and documentation of the model for formal validation and approval, and finally to delivering the model both to the Trading Desk and to Technology for incorporation into the Firm's books and records systems.

The following roles are available in the team - your internship tasks will be selected based on your academic experience as well as on interview performance:

### **Quant Developer (BSc, MSc or PhD)**

Focuses on the technical development and optimization of the analytics libraries and server components requiring software development skills in C++, Python or Perl along with good numerical skills.

### **Quant Support Analyst (BSc, MSc or PhD)**

Supports the development infrastructure, databases and productivity tools along with the build, testing and release management of the analytics libraries requiring Computer Science skills. Works in Python or Linux bash languages.

### **Quant (MSc or PhD)**

Responsible for the development, optimization, documentation and performance analysis of the Financial Models used in the analytics libraries requiring a strong academic background in Mathematics and experience of programming in C++ or using MATLAB.

### **Ideal background**

- Currently completing a BSc/MSc/PhD in Computer Science, Engineering, Mathematics, Physics, Finance, Economics, or similar
- Excellent verbal and written English
- Good working knowledge of Microsoft Excel
- Knowledge of programming/scripting languages such as C++ or Python
- Outstanding numerical and analytical skill
- Attention to detail and excellent organizational abilities
- Team-player attitude

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