



Global Consumer Technology (GCT) Technology Analyst Program

Program Overview

You're the brains behind our work.

You're ready to bring your knowledge from the classroom to the boardroom, and Citi wants to help you get there. Whether it's honing your skills or building your network, we know that success can't come without growth. Our intensive training programs equips you with the in depth knowledge on the domain, technology and the nuances of Citi's culture that you will need to play a valuable role on your team, and establish a long-term career here. Our main goals are to enable you to deliver work that makes a true impact, and to get you as much exposure to our teams as possible. We take pride in having a collaborative and inclusive culture that prizes teamwork over competition.

What is Global Consumer Technology?

The best way to think about Global Consumer Technology (GCT) is that we're a tech company inside a bank. We develop software that has a variety of end users: mobile apps and websites that help our customers manage their money, desktop software that allows our customer service agents to provide help and advice, and internal databases, microservices and tools that teams at Citi rely upon every day.

Our Citi (India) Technology team builds, owns and supports many front-end, middle-tier and back-end applications that are used on Citi trading floors around the world. Numerous applications handle millions of transactions per day and have billions of dollars in trade-flow. Many teams operate on a "follow-the-sun" model and are required to have their applications running 24/7.

Program Description

We provide you with the knowledge and skills you need to succeed.

We're committed to teaching you the ropes. The 2-year Analyst Program starts in July and begins with 6 weeks of in-class training program. Here at Citi, rotational programs are intended to help you build a broad skillset and accelerate your career growth by gaining exposure to more than one team in Software Development and in roles that prioritize soft skills and leadership ability. Our rotational program will help you discover the best fit for your skills and long-term career goals at Citi.

Program Responsibilities

Your time here will look something like this.

As a Software Development Analyst, you will work in an agile software development environment, developing quality and scalable software solutions using leading-edge technologies. Based on business requirements, you will develop code consistent with quality standards, and offer support during testing cycles and post-production deployment. To ensure defect-free programming, you will use the appropriate tools to test and debug code, and participate in the review of peer coding.

Throughout the 2 rotations, you will have the opportunity to focus on a variety of technologies, like the following:

- Working on applications in core Java (Threads API, Collections API, Garbage Collection, Java Stream, Lambda Expressions etc.)
- Working on latest design and software architecture patterns and frameworks – Digital, Mobile, Microservices, APIs, Spring Core/MVC/Boot/Cloud, REST and so on.
- Working on various SQL and NoSQL databases – Oracle, MongoDB, Neo4J, Redis, HDFS, Cassandra etc. handling various data uses cases.
- Experience in developing low latency/real-time Equity trading platforms, inclusive of algorithmic and systematic complex event processing.
- Working with event streaming/messaging systems such as KAFKA, Solace, TIBCO EMS or other similar middleware
- Working on Salesforce, BPM and Rule Engine tools – JBPM, Drools etc.
- Working on latest UI technologies like React JS, Angular etc.
- Working on BI Reporting tools like Tableau
- Learn about best Engineering Excellence practices, Minimum Development Standards and Minimum Operational standards set and followed at CITI.
- Experience with building CI/CD pipelines using software development tools like : JIRA, BitBucket, TeamCity, Artifactory, Openshift(ECS/Docker)
- Exposure to Containers using Docker/Kubernetes
- Exposure to Cloud infrastructure, Cloud technologies(PAAS, IAAS, SAAS)

Qualifications

We want to hear from you if...

NAM Canada	<ul style="list-style-type: none"> • You are planning to graduate between December 2021 to May 2022 with a Bachelor's degree in Computer Science, Computer Engineering, Software Engineering, or another technology-related degree another technology-related degree • You have a GPA of 3.0 or above (preferred)
NAM USA	<ul style="list-style-type: none"> • You are planning to graduate between December 2021 to May 2022 with a Bachelor's degree in Computer Science, Computer Engineering, Software Engineering, or another technology-related degree another technology-related degree • You have a GPA of 3.0 or above (preferred) • You are a U.S. citizen, U.S permanent resident or possess other unrestricted U.S. work authorization and will not require sponsorship for U.S. work authorization now or anytime in the future. (Only for application for US) You are a good team player with a highly collaborative nature
EMEA London	<ul style="list-style-type: none"> • You are in your final year of university or have graduated with a 2:1 or equivalent in any degree discipline • You achieved a minimum of 96 UCAS points
EMEA Belfast	<ul style="list-style-type: none"> • You have obtained or are currently on track for a 2.1 in an undergraduate in a Science, Technology, Engineering or Mathematical degree discipline
EMEA Dublin	<ul style="list-style-type: none"> • You have obtained or are currently on track for a 2.1 in an undergraduate in a Science, Technology, Engineering or Mathematical degree discipline
APAC China and India	<ul style="list-style-type: none"> • You are a final year student or have obtained an undergraduate degree in any discipline; degrees in Computer Science, Information

	<p>Systems, Computer Engineering, Business (technology focused), and other technology-focused degrees are preferred; but not required</p> <ul style="list-style-type: none"> • You graduated with or are on track for at least 60% marks from a top academic institution (no active backs)
APAC Singapore	<ul style="list-style-type: none"> • You are a final year student from a top academic institution working towards a minimum CGPA 3.0/4.0 and above or at least 2nd upper class honors, equivalent. • Degrees in Computer Science, Information Systems, Computer Engineering, Business (technology focused), and other technology-focused degrees are preferred, but not required

Skills & Competencies

Who will be a great fit here...

A dedication to learning and a true passion for the business are vital. As industries all over the globe continue to restructure and grow, we are hiring professionals who have a global perspective on the future of banking, and want to make an impact on the corporate level. We value diversity and so do you. We'll also be looking for the following:

- Commitment to personal growth and career development, a strong desire to learn, and success in team environments
- Strong communication, planning, and organizational skills
- Desire to develop a deep understanding of the financial industry
- Unquestioned commitment to integrity ethical decision-making
- You are a good team player with a highly collaborative nature
- Passionate about technology, with knowledge of any of the following being a plus
- Ability to multi-task with sharp problem solving skills
- Strong communicator, able to build relationships and rapport easily
- Adaptable and enjoy working in a fast-paced environment
- Positive attitude and keen to learn.
- Ability to work under time constraints
- Unquestioned commitment to integrity ethical decision-making

Citi India is an equal opportunity employer. Accordingly, we will make accommodations to respond to the needs of people with disabilities (including, without limitation, physical and mental health disabilities) during the recruitment process in accordance with law. Please inform me prior to your interview date if you require any accommodation throughout this process.