



## **Software Engineering Summer Analyst – Los Angeles**

### **ITG's Summer Analyst Program:**

Build your future before you graduate by being a part of ITG's 9-week paid internship! Picture yourself at ITG, a leading independent broker and financial technology firm. As a Summer Analyst, you'll have an opportunity to network with individuals at all levels of the organization and work on challenging projects that make an immediate contribution to our business. Envision yourself gaining exposure to all areas of our business and collaborating daily with high-caliber individuals in a team-oriented environment.

Through our comprehensive training programs, senior management speaker series, and mentoring opportunities, our Summer Analysts acquire the tools and experience to contribute to the firm's bottom line and develop professionally. From investment decision through settlement, ITG helps clients understand market trends, improve performance, mitigate risk and navigate increasingly complex markets. ITG is headquartered in New York, with offices in North America, Europe and Asia Pacific. Join us, and get ready for an unforgettable experience!

### **Software Engineering Summer Analyst:**

With ITG positioned firmly at the intersection of Finance and Technology, our Software Engineers are some of our most valuable contributors responsible for building our home-grown suite of algorithms, developing our world-class tools for pre and post trade analysis, and creating the next-generation roll-outs for our proprietary trading platforms. Our Software Engineers are members of small teams, collaborating through an agile methodology, where they design, test, deploy and maintain ITG's core products. If you are interested in learning new technologies, having ownership in the development life cycle, and mentorship from a team, all while gaining an unparalleled introduction into the financial markets, this is the perfect opportunity for you!

### **WE'LL TRUST YOU TO:**

- Design applications and solutions to support the development and enhancement of our next-gen products
- Participate in code reviews to improve your programming skills and follow common code practices
- Take ownership over a key project with a real business impact to ITG's bottom-line
- Author test plans/cases in an agile methodology and debugging and troubleshooting technical problems
- Solve complex problems and brainstorm new approaches
- Learn new languages and technical skills while applying the skills you've learned in the classroom to a critical ITG initiative
- Experience a brand new office 1.5 miles from the beach with an on-campus basketball court, bike sharing, and dozens of nearby restaurants

### **WHAT TO BRING WITH YOU:**

- Coursework towards a Bachelor's or Master's degree in Computer Science, Engineering or a related technical discipline
- Experience with scripting (Perl, Python, VB.Net), object oriented programming (C++, C#, Java) and/or operating systems (UNIX, Linux)
- Creative problem solving skills and ability to think outside the box
- Strong written and oral communication skills
- Interest in/knowledge of financial markets
- Minimum 3.0 GPA

**To Apply:** Please submit your resume to your University's careers site or [Careers@itg.com](mailto:Careers@itg.com) with Software Development Summer Analyst in the subject.