

**Senior Software  
Engineer- C++  
Developer  
2019**

## About Dion

Dion Global Solutions is a leading technology solution provider, partnering with global banking and financial institutions to optimise the processing of business operations and transform their customer experience. With over three decades of experience in building creative software solutions for wealth management; post trade processing; FATCA, CRS and other tax compliances; mutual fund distribution and governance, risk and compliance, we understand the needs of our customers and build customised solutions to address their specific requirements.

Dion Global's integrated front to back office software solutions are designed to meet the specific needs of investment banking, retail and commercial banking, institutional trading and private client wealth management and stockbroking. With presence in 12 cities across 8 countries, we have grown into a leading global financial technology solutions provider. We have over 250 clients in 10 countries supported by a worldwide staff of 300, including more than 200 in product development.

## C++ Developer

### The Role

- The Senior software engineer filling this position will be a member of a development team working on developing, enhancing, and maintaining multiplatform settlement system. Product technology stack includes C++, .NET, Perl, PL/SQL.
- Maintains industry and technology knowledge in relevant product areas. Evaluate customer requests and develop an understanding of customer needs.
- Designs well-constructed software routines that are potentially reusable. Documents the software design.
- Identify bottlenecks and devise solutions to these problems.
- Support activities will include addressing internally and externally reported bugs.
- Implementation of automated testing platforms and unit tests.

### Personal Qualities

- Strong Team player with the ability to work independently



- Have a desire to learn and should be a quick learner. Must be able to adapt modern technologies.
- Confident to put forward solutions with detailed analysis
- Good problem-solving skills
- Attention to detail
- Willing to help across functions
- Keep up with industry trends and new technologies
- Ability to clearly communicate ideas and opinions
- Have good grasping power. Should be able to understand client's requirement.
- Excellent verbal and written communication skills.

### **Must Have Skills:**

- 3-5 yrs. Experience in C++
- Strong knowledge in Capital Markets domain.
- Good knowledge of Object-Oriented Concepts, Programming and Methodology.
- Good understanding of Data Structures and Algorithms.
- Strong proficiency in C++, with fair knowledge of the language specification.
- Candidate should be well versed with various database concepts and should be able to write database queries in PL/SQL.
- Thorough knowledge of the standard library, STL containers, and algorithms
- Knowledge of software development processes.