Job Description
Jr. Software Engineer Internship/Co-op
Montclair, NJ

Experience: 0-3 years
Career Level: Internship/Co-op

Best Internship Ever (BIE) is a leading provider of bank platforms and insured banking products. BIE was founded by a team of experts in the financial industry with decades of experience in cash management, technology, operations, and product creation & delivery.

The Junior Software Engineer Intern will be a member of the Software Engineering team and report to the Director of the group. The team is composed of senior staff members with over 10+ years of experience in the financial and engineering sectors, including a handful of Global 500 companies.

Primary Responsibilities:
• Learn the company’s proprietary system “CGM” and how it is used to run the business.
• Provide support for CGM which includes monitoring help desk emails and Skype chats, talking to users, and coordinating with other team members.
• Adhere to the company’s policies regarding source code control, code reviews and sign off, and release promotion.
• Gather user requirements to help design new functional prototypes.
• Write technical and/or design documentation.
• Work with Microsoft SQL Server databases, including designing new tables and relationships, stored procedures, triggers, and analyzing existing code.
• Build internal and client facing web sites using Java, JSP, HTML, JavaScript, CSS, AJAX and J-Query.
• Enhance and/or create new business logic services.
• Test the systems including unit, regression and high level QA.
• Participate in internal R&D sessions where we review the latest technologies such as Cloud Computing using Amazon Web Services.

Requirements:
• Pursuing a Bachelor’s degree in Computer Science or Information Technology.
• 2+ years programming in an object-oriented language such as Java, C# or C++.
• Ability to work independently and in a group.
• Ability to work in a fast paced environment, and manage multiple tasks.
• Adaptable, willing to learn new things and take on new challenges.
• Excellent communication skills (both verbal and written).
• Willingness to participate in company training program.

Commitment:
• 15 weeks (20 hours per week)