



Broadata Communications, Inc. (BCI), a subsidiary of Intellisense Systems, Inc., is a privately held, California-based corporation. BCI has a reputation as a leading and innovative company specializing in the development of market-driven products for the transmission of digital multimedia (video, audio, and data) over fiber.

Many of BCI's clients are world leaders in their industry, which span a wide variety of industry segments including entertainment, broadcast, medical, professional audio/video, house of worship, education, government, military, and transportation.

We are looking for a hands-on **Software Engineer**.

This is a hands-on position. This is NOT a remote position.

#### **Job Responsibilities:**

- Assist and participate in the requirements, design, development and testing of embedded software, application software, and tools, to include development of new products or enhancement of existing applications and systems.
- Produces documentation related to the design and release of software artifacts.
- Collaborate with project managers and other professionals within Engineering.
- Work on problems with defined scope, schedule, and expectations.
- Follow established development practices and processes to maintain the configuration management of software products.
- Reviews software products for soundness of technical judgment and adequacy.
- Participate in internal review of software components and systems.
- Other responsibilities as assigned

#### **Qualifications:**

- Bachelor's degree in Computer Engineering, Computer Science, or Software Engineering.
- 3 years of hand-on experience with C++, C, Python, or Java.
- Knowledge of data structures and algorithms.
- Knowledge of systems software design, operating systems and architectures.

#### **Skills:**

- Understands and utilizes agile software development methods, automation, and continuous integration.
- Interacts with senior software personnel through both written and verbal communication.
- Displays initiative and can work well alone or as a member of a team.
- Follows organizational processes and procedures.

**Benefits:**

- Medical, Vision, Dental Insurance
- 10 paid holidays
- 401(k) matching, 100% of the first 4% in eligible compensation
- Flexible Spending Account
- Voluntary Life Insurance