



integrity - innovation - quality

SOFTWARE ENGINEER

Black Creek Integrated Systems is a leading national supplier of computerized electronic security and inmate management systems for the corrections industry. Black Creek's technology has evolved as a standard for numerous large correctional agencies and architectural and engineering firms specializing in criminal justice work. As a result of its experience and reputation over its 30 year history, Black Creek has enjoyed steady growth in what has proven to be a recession-proof industry.

Black Creek is seeking a qualified Software Engineer to work on the Engineering/R&D team.

Essential Duties & Responsibilities

- Assist in creation, testing, debugging, and quality assurance of software for Detention Control Systems
- Provide support to Installation and Service teams for software issues elevated to engineering
- Provide support to project team in the configuration, testing, and deployment of systems
- Maintain proper coding practices and documentation

Qualifications

- Strong programming skills
- Strong analytical and problem-solving skills
- Ability to work with members of a team
- Strong communication skills with ability to understand and articulate ideas verbally and in writing
- Working knowledge of basic computer networking
- Working knowledge of Microsoft development technologies such as the .NET framework and SQL Server

Primary Development Language Tools

- C++ / .Net C#
- Microsoft Visual Studio
- Microsoft SQL Server

Education, Certifications, Licenses

- Bachelor's degree in computer engineering, software engineering, computer science
- Relevant work experience will improve candidacy
- Relevant Certifications will improve candidacy

Working at Black Creek

In addition to offering competitive compensation, we offer a generous benefit package that includes:

- 401(k) retirement plan
- Vacation/personal time program
- Paid holidays
- Health & dental insurance
- Life insurance
- Long term disability insurance
- Tuition reimbursement program
- Work week that allows Friday afternoons

www.blackcreekisc.com