

**GAME CREEK VIDEO
JOB DESCRIPTION**

TITLE: Application Developer

DEPARTMENT: Information Technology

JOB LOCATION: Hudson, NH

INCUMBENT'S NAME: Addition

REPORTS TO: IT Director

DATE: January 2020

POSITION OVERVIEW:

Join our team as Application Developer and be responsible for maintaining, designing, coding, and debugging custom web-based applications within a unique IT framework that serves as the hub for driving our core business each day. You will collaborate with the Sr. Application Developer on new and existing features on our custom-built applications and systems. Our systems allow us to manage pertinent information regarding all aspects of the business, including show information, scheduling of mobile units and people resources, maintenance & repair initiatives, inventory control, expense management, and more. You will work, primarily, with the LAMP stack and lots of API's and micro-services that integrate our custom applications with off the shelf solutions. You will also field employee feedback and provide application support in the form of bug fixes and application maintenance.

5 KEY RESULTS THAT DEFINE SUCCESS IN THIS JOB:

Use our existing development framework, APIs, Postgres, PHP, and Javascript to develop:

- Custom inventory/asset tracking application with real-time location updates
- Improved and secured identity management system integrating our apps, SSO providers like JumpCloud, and SaaS solutions like G-Suite
- Application that improves/streamlines purchasing/receiving/shipping/inventory
- Dashboard with status reports from IoT and IP enabled devices
- Feature updates, maintenance, and bug fixes to existing applications

JOB RESPONSIBILITIES:

- Work within specifications provided to meet programming assignment goals and objectives in a timely and accurate manner
- Code, test, debug, and document new and existing task-specific modules for application systems
- Maintain existing applications, including our custom scheduling and inventory/repair systems
- Use coding methods that are optimized for performance and readability
- Provide on-going progress reports to IT Director
- Prioritize and execute tasks based on environmental and business factors

- Monitor applications for expected performance and respond to errors and user feedback
- Take independent action to identify and correct problems encountered during application operations within parameters set forth by the IT Director
- Maintain up-to-date knowledge of latest web technologies and make recommendations to more effectively use IT resources and improve application workflow
- Participate in future application design specifications
- Other assigned duties as required

JOB REQUIREMENTS:

- Must have excellent application design and documentation skills
- Take initiatives to become familiar with Game Creek Video's core business to better understand the goals of the applications
- Utilize creativity to help invent new ways of approaching problems and developing innovative solutions
- Demonstrated ability to handle multiple tasks and adapt to a constantly-changing work environment
- Effective verbal and written communication skills; communicate pertinent IT-related information thoroughly and effectively with all levels of the company in a timely manner
- Must be organized, detail-oriented, and possess a high degree of accuracy
- Motivated team player; excellent interpersonal skills and ability to interact with others in ways that enhance cooperation amongst team members

TECHNICAL QUALIFICATIONS:

- BS in Computer Science, Information Technology, or similar field
- 5-7 years of experience in web-based application design; experience gained through internships or consulting projects will be considered
- Proficient knowledge of WordPress, PHP, Javascript, CSS, HTML, AJAX, relational databases (PostGres), and OOP
- Familiarity with Atlassian tools (Jira and Confluence)
- Prior work with GSuite applications and API
- Ability to provide a sample of PHP and JavaScript code written in the last 12 months

OTHER PREFERRED EXPERIENCE:

- Git, XML, JSON, Bootstrap, JQuery, Data Tables, RESTful API, Swagger, Unit and Automation Testing
- Mobile application development for IOS and Android in Xamarin
- Understanding of networking, including hardware, routing, security, VPNs, and VOIP, IoT integrations

Game Creek Video is an Equal Employment Opportunity Employer