

We are looking for skilled Software Engineers to join our exciting IPTV solution development team (<http://www.infovalue.com>). Duties will include but are not limited to formulating product requirements, designing software architecture, data structure and algorithms, developing software codes, testing and validating the functions and performances, as well as contributing to the company's software project initiatives. You will also be working closely with clients and cross-functional departments to communicate project statuses and proposals in oral and written communications in English.

Available Positions:

- Development Manager
- IPTV client software developer
- IPTV server software developer

Software Development Responsibilities:

- Developing and directing software system validation and testing methods.
- Directing our software programming initiatives
- Overseeing the development of documentation.
- Working closely with clients and cross-functional departments to communicate project statuses and proposals.
- Analyzing data to effectively coordinate the installation of new systems or the modification of existing systems.
- Managing the software development lifecycle.
- Monitoring system performance.
- Communicating key project data to team members and building cohesion among teams.
- Developing and executing project plans.
- Applying mathematics and statistics to problem-solving initiatives.
- Applying best practices and standard operating procedures.
- Creating innovative solutions to meet our company's technical needs.
- Testing new software and fixing bugs.
- Shaping the future of our systems.

Programming Skill Requirements:

- Programming languages: Javascript, Dynamic HTML and CSS, Java, C#, Java, Object C, JSON, XML
- Operating Systems: Windows Server, Windows 10, Mac, Linux, Android, iOS
- Programming disciplines: Windows/Linux Services, Client/Server and Cloud architecture
- Programming tools: Git, Microsoft Visual Studio, App Development, Wiki, Redmine, Wix



Software Development Requirements:

- A bachelor's degree in computer science, software engineering, or another related field.
- Five to seven years of software engineering or software development experience, preferably in a related field.
- Hands-on programming experience using relevant languages.
- Experience using relevant tool suites.
- Strong written and verbal communication and interpersonal skills.
- Creative problem-solving skills.
- Experience managing the software development lifecycle.
- The ability to prioritize activities and deliver projects on time and within budget.
- Experience working with clients and business partners.
- A comprehensive understanding of computer science concepts.
- Excellent coding skills.
- Extensive knowledge of agile methodologies.
- Strong team building skills.
- The ability to travel as necessary.

Please send your resume to Sharon Chen (schen@infovalue.com; 914-345-5980 x102) if you are interested in these positions.