

Position: C++ Server Software Engineer

Location: Sunnyvale, CA USA

Type: Full-time, permanent

Travel: Minimal

Company Overview

GoldSpot Media is a VC-funded mobile media solutions company developing advertising and app creation products. The company is looking for a hands-on C++ server software experts to join our growing team. GoldSpot is an equal opportunity employer and offers competitive compensation, stock options, 401-K, health benefits and a fun environment. Salary is not a constraint for the right, entrepreneurial candidate.

Position Overview

The C++ Server Engineer position will play a key role in design and development for the server side of GoldSpot Media's solution and will be responsible for:

- * Ad Serving Platform / App Creation Platform
- * Performance optimization, benchmarking, capacity handling of production systems
- * Working with the client-side architects and product managers to ensure a cohesive end-to-end solution.

Experience in developing and commercializing mobile systems and services is essential.

Requirements

- * Advanced degree in Computer Science or Computer Engineering
- * At least 5+ years of design and development on C++ server systems
- * Knowledge and experience in network protocols and C++ programming on windows, Linux and Solaris environments
- * Experience with MySQL database and ODBC
- * Strong experience in multi-threaded, system level C/C++ programming
- * Excellent architecture and design skills, including use of design patterns and UML
- * Understanding of web service API
- * Outstanding written and verbal communications skills
- * Self-starter - Ability to take on multiple tasks and roles

The employer will relocate for this position