

Software Application Engineer – CCTG – Hangzhou – Master

Cisco CCTG Server team– CCTG is responsible for developing and deploying cloud collaboration software, providing online collaboration service to other enterprises. WebEx online meeting system is the key product. Server development department China team is responsible for backend servers developing of WebEx system, include of Data Server, Multimedia Server. Provide high quality meeting management service, audio service and video service.

思科云协作组（CCTG）服务器开发部 – 云协作组负责开发并部署云协作软件，为其他企业提供在线的云协作服务。WebEx 网络会议系统是其中的核心组成部分。服务器开发部中国团队负责 WebEx 系统后台核心服务器的开发工作，包括数据服务器、多媒体服务器，为用户提供高质量的会议管理服务，语音服务和视频服务。

Responsibilities:

- Perform technical assessment by architecture and business requirements documents.
- Write technical design documents for projects & features by functional specifications.
- Implement project functionality by technical design document.
- Perform unit test, text automation scripts and code review.
- Review and discuss technical issue & solution with global teams, communicate orally and in writing to articulate design and issues.
- Bug fix and production issue support.
- Work on multiple projects simultaneously when needed

Requirements:

- Must have skill/experiences
- Strong C++ programming experience and debugging skills
- Critical thinking and analysis abilities
- Good team player
- Strong technical sense and ability to research and find out root cause of technical issues
- Familiar with Linux and Windows programming environments
- Fluent English speaking and writing
- Good to have skill/experiences
- Java programming experience and debugging skills.
- Experience on server application development.
- Experience in network (TCP/IP, UDP, HTTP) programming
- Has multimedia knowledge, familiar with multimedia protocols like RTP, RTCP, SRTP, SIP, SDP...

Educational Background:

Master Degree and up. Computer Science relevant major

Location:

Hangzhou

C++ SW Engineer – CCTG – Shanghai – Master

Cisco CCTG Shanghai Introduction (English) :

Cisco CCTG Shanghai team – CCTG Shanghai team is responsible for the development of Cisco Jabber portfolio. Cisco Jabber is the industry leading enterprise collaboration client and lets you access presence, instant messaging (IM), voice, video, voice messaging, desktop sharing, and conferencing crossing all major platforms (Win, Mac, iOS, Android, Linux).

Responsibilities:

- Build industry leading enterprise collaboration apps (IM, voice, video, etc.) that run on various platforms (Windows, Mac, iOS, Android, Linux)
- Continuous improvement on use experience and quality to keep high customer satisfaction

Requirements:

- Curious about how things work
- Proficient in C++ programming
- Experience with multi-threading, network programming
- Knowledge of SIP, video is a plus
- Fluent English speaking and writing
- Team player, eager to learn on the job

Educational Background:

- Typically requires MSEE/CS

Location:

Shanghai