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cvsectionEmployment cvsubsectionSenior Software EngineerNetflix Inc., Los Gatos CAJul 17 – Current

itemize

- P art of Scaling team, which works closely with SOC vendors to collaborate on future roadmaps and integrate Netflix SDK into their platforms
- L ead developer for automation strategy, collabroate closely with other cross functional teams. Created CI automation workflow (using Jenkins, Spinnaker) and cloud based devices services to setup on device testing on variety of SOC reference boards. This resulted in faster release cycles for Netflix SDK
- D esigned spec for Netflix Automation Ready Devices, set of binaries and scripts which allows easier integration of devices into test infrastructure. Integrated this into internal reference devices as well as distributed externally
- D eveloped an internal reference device based on AmLogic S905x with full Netflix features, this is used extensively internally for both feature vetting and test