



# Example of Staff Applications Engineer Job Description

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Our company is searching for experienced candidates for the position of staff applications engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for staff applications engineer

- Contribute to the development of an independent and highly efficient partnering QA team, new to the TOA applications
- Assist Scrum Masters in resolving needs and roadblocks identified by team members
- Help ensure the coordination of individual team deliverables are synchronized as necessary to achieve product releases
- Identify technology risks early to develop and socialize mitigating deployment plans
- Responsible for assigning tasks, coordinating project schedules, verifying quality of work, training team members, planning for future tasks and training, identifying gaps in responsibilities and materials and addressing those gaps, and making sure technical docs and tools are up to date and posted to internal and external sites
- Provide Applications/Technical support for Embedded Audio products to customers, marketing, sales and the Field Application engineering force
- Designing Audio reference designs and evaluation boards, reviewing customers H/W designs and helping customers resolve technical issues
- Performing competitive analysis, and provide detailed reports to engineering, marketing and sales
- Provide technical training on audio products to the field engineering force and customers
- Work directly with FAE's and customers to reproduce, characterize,

## Qualifications for staff applications engineer

- Exposure to multiple EDA tool vendor design flows
- Willingness to travel including US, UK, India and China, spending significant periods of time on customer sites
- Experience of integrating Cortex-M CPUs into an SoC
- Experience of designing and integrating a Coresight subsystem into an SoC
- Demonstrable experience of problem solving and debugging skills
- Must have good inter-personal skills, and be able to work well within a team