



Example of Staff Applications Engineer Job Description

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Our growing company is hiring for a staff applications engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for staff applications engineer

- Be the technical lead responsible to ensure clear communication and support of common team goals and values
- Manage ticket queue and escalation bug reports through R&D to provide resolution for customers and field teams
- Regularly review and report project support performance against project plans and standards
- Visit and collaborate with customers on strategic and innovative methods to provide integration and performance tuning support for newly released industrial designs and hardware platforms
- Demonstrate Strong technical Knowledge and leadership in debugging complex issues for embedded IO/ RAID hardware/software/system components and PCIe switch parts
- Develop software tools and methods to improve debug efficiency and customer satisfaction, provide next gen product/feature demos
- Interface with software test to ensure high quality product
- Establish a technical vision for complex, enterprise client implementations
- Work closely with customers to define how our solutions should be deployed to maximize customer ROI and efficiency in managing OSS risk
- Determine the implementation strategy and operational plan

Qualifications for staff applications engineer

- 8+ years' experience in application engineering or field application engineering for embedded systems
- Knowledge in Windows and / or JavaScript application development
- Familiarity with schematics and layout capture tools for PCB development
- Familiarity with command line build tools
- Prior experience with embedded security is a plus