

Overland Storage, Inc. is seeking a qualified Sr. Software Engineer to support our Snap Server product line. This key position will be responsible for improving the performance and reliability of the Guardian OS system. The qualified candidate is expected to have: experience with Linux kernel development, specifically 2.6, and should have the ability to generate thread and process safe code running on SMP systems; experience with coding/modifying Linux kernel modules, MB chipset driver implementation including Super I/O chip, i2c devices, HW Monitor, interrupt handlers, NMI, ACPI, sleep registers, SCSI devices, SES devices, reading/writing flash devices, and CMOS data and strong C coding skills.

The ideal candidate would have in-depth knowledge of the Linux driver model and the SCSI subsystem; in-depth knowledge of Linux device-mapper and the XFS file system and work will also involve creating and modifying Makefiles as necessary and the creation of runtime scripts (bash and perl) and user space support code in C also as necessary. Requires a BS/BA or educational equivalent and a minimum of 5+ years of experience coding in 'C'. BSCS or equivalent experience. 1+ years of Linux kernel coding experience. *This list of duties and responsibilities is not intended to be all-inclusive and may be expanded to include other duties or responsibilities that management may deem necessary from time to time.*