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programming is gcc compiler with related packages and POSIX related man pages. So here's how to install this packages on Ubuntu based operating system: `sudo apt-get install build-essential manpages manpages-dev manpages-posix manpages-posix-dev`

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Linux System Programming gives you an understanding of core internals that makes for better code, no matter where it appears in the stack. Debugging high-level code often requires you to understand the system calls

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The core of Linux system programming is the same as on any other Unix system. Beyond the basics, however, Linux differentiates itself—in comparison with traditional Unix systems, Linux supports additional system calls, behaves distinctly, and offers new features.

Linux System Programming, 2nd Edition

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the Kernel ...

To really get into linux system programming, I say C and x86 assembly. For applications, Linux supports a myriad of languages, python, C++, fortran, perl, etc, so pick which one you want to use.

Linux System Programming - Stack Overflow

A bootloader, for example GNU GRUB, LILO, SYSLINUX, or Gummiboot. This is a program that loads the Linux kernel into the... An init program, such as the traditional sysvinit and the newer systemd, OpenRC and Upstart. This is the first process...

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Linux - Wikipedia

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