



RidgeRun Custom Development Services

RidgeRun has a notable history as embedded Linux specialists. We are now offering our expertise to help create your product or to supplement your engineering department. RidgeRun (formerly Cadenux), has been a leader in the embedded Linux space since the early 2000's. We grew up building the hardest software components in Linux; BSP's, drivers and custom applications. With our expertise, we can help you get your solution to market faster. Done right the first time.

RidgeRun engineering services are available on a contract hourly, monthly or annual basis. We will also custom staff to your needs for longer engagements.

As specialists in Linux development on embedded platforms, we can jump in and get your project running in no time. The following engagement methods are offered:

Hourly Services

RidgeRun can generally start your project within a week of receiving a purchase order. Your company will be assigned a point person for your effort. We will then work with you to gather requirements, exchange sample hardware where necessary, and communicate project progress from beginning through delivery. We additionally offer 90 days of support on our development work to ensure your needs are met. Our rates are very competitive.

Monthly Services

For larger projects, RidgeRun can offer discounted rates on all skill levels of engineering. For a minimum of a three month commitment, RidgeRun will work to assign dedicated engineers to your effort. Longer engagements are best when your team desires to have projects completed in their entirety by a service provider. RidgeRun can help you staff a team and manage the effort to your specifications.

Annual Services

RidgeRun also can offer to staff a complete software engineering team for on-going efforts too. This approach is very successful for companies who are short handed in engineering, or who look to staff and manage a product engineering effort from an outside service provider. RidgeRun can provide a very cost competitive rate which typically is lower than hiring engineering staff for most companies. We will work with you to provide all of the progress reporting needed to ensure productivity of your dedicated team.

Special IP Sharing arrangements

RidgeRun software services creates software at all levels of product development. We can create custom drivers, Linux board support packages and complete applications for your business or product opportunity.

Using the old adage "why reinvent the wheel", RidgeRun's staff draws on a large code base to leverage for your solution. Special arrangements, discounts or joint licensing programs can be made available if your product or project contains custom development which can be leveraged elsewhere or jointly marketed in non-competitive ways.

RidgeRun the Embedded Linux Specialists

Using a layered approach to Linux development RidgeRun can leverage a large existing base of tested and reliable code to accelerate your time-to-market. Our architecture approach ensures that we minimize the time spent on low value-add infrastructure and maximize the time spent on your differentiating features. Our development kits and libraries help maximize your development time and resource expense.

RidgeRun Architecture

Media Player PMP, WebCam, Photo Frame		Wi-Fi Router, IP Phone		Universal Remote Control		
Media Framework	Networking Framework	Portable Framework	User Interfac			
uClibc / glibc Library + C++			Power Management			
Linux 2.6 Preemptible Kernel Real-time scheduler, Real-time patches						
JFFS VFAT	Hi-Res Timer	IDE Driver	Compa ct Flash	USB Driver	CCD/PE Driver	SD/MM C Driver
Boot Loader	UART Driver	Ethernet Driver	WiFi Driver	Frame Buffer	I2C SPI	Bridge Driver

*example Drivers

Give RidgeRun a call today and let's discuss a program that will work for you.

RidgeRun, LLC
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