

Linux Development

Custom Embedded Linux & Android development for scalable, secure, and OTA-ready systems.

We specialize in custom Embedded Linux and Android solutions, offering end-to-end development from kernel and driver customization to middleware, GUI applications, and IoT/cloud integration.

We deliver secure, scalable, and OTA-ready systems tailored for industrial, commercial, and connected devices.

Benefits

- ✓ Customized Solutions
- ✓ Faster Time-to-Market
- ✓ Reliable & Secure Systems
- ✓ End-to-End Support
- ✓ Scalable & Future-Ready

“From kernel tweaks to cloud integration, we deliver scalable, OTA-ready systems with tailored OS, drivers, and applications for commercial and industrial needs”

Our Services

Embedded Linux & OS Development

- Custom Linux/Android OS
- Kernel and bootloader customization
- Cross-platform porting and optimization

Device Drivers & Middleware

- Audio/video, and sensor drivers
- Middleware integration for efficient system operation
- Support for IoT peripherals and protocols

GUI & Application Development

- Qt, TouchGFX, and Android-based applications
- Real-time and user-friendly interfaces
- Cloud-connected dashboards

Maintenance & Support

- OTA updates and performance tuning
- Security patches and system monitoring