KARMIC CONNECT

ABOUT US

Professional Embedded Software Engineer, having more than 5 years of industrial and startup work experience. He keeps things simple. Whether it is MCU based, Linux based or Android-based project which may or may not involve cloud and mobile apps, may or may not include any RF related peripherals, with the help of our tiny team, we deliver the project up and running.
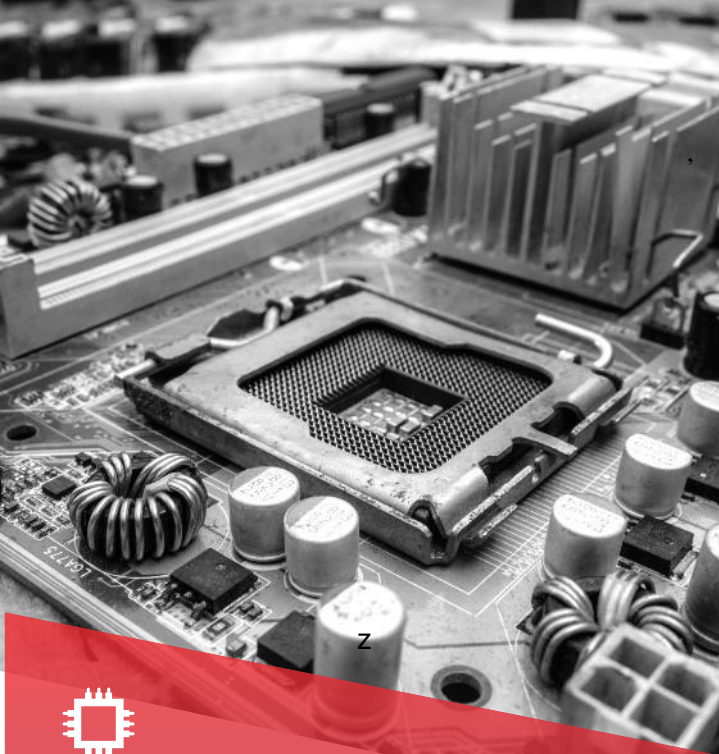
WHAT WE DO

- PCB Designing
- SBCs Hardware Designing
- Firmware Writing
- Linux Device Driver Development, Android Driver Development
- Cloud App Development, Mobile Application Development
- Delivers to you Up and Running PCBs with Software Required.

ANNIM BANERJEE

Embedded Engineer

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INTERNET OF THINGS

Adding to the Stack

- Web App to your cloud with MQTT, MEAN and MongoDB

- Mobile Application, especially Android Application, communication over BLE, Wi-Fi or via Cellular.

- GPS, LTE, LoRa, Wi-Fi, BLE, SAT Modems as gateway or node along with the Linux or MCU as the main brain

- Linux and Android OS trimmed for your target hardware.

PCB DESIGNING

High Speed Designing

- 500 MHz – 1.5 GHz Processor Integration

- DDR2, DDR3, LPDDR2, LPDDR3 RAM

- Ethernet, Wi-Fi, Bluetooth, LoRa, Sub 1-GHz

- USB2.0, USB 3.0, USB Type C, HDMI, CMOS Camera 5MP MIPI, DVP.

- PCI Express Card Designing.

- SOM, SBCs board designing.

- Audio Analog Design.

MOST POPULAR

Processor Design Delivered

- Atmel/Microchip SAMA5

- Allwinner V3s

- Allwinner H2+

- ARM926EJ-S core

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ALSO OFFER

PCB and PCBA order assistance.

Enclosure CAD Designing as a prototype.

Very Small quantity In-House 3D printing.

POPULAR APPLICATIONS DELIVERED

- POS Machine
- Vision Sensing Device
- Asset Tracking Device
- Long Range Remote Sensing Application with Linux as a gateway.

CONTACT US

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