




# Prajnaana Technologies

*... embedded system solutions*

Embedded Product Development

Bangalore, INDIA

# What we are ...


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- A stylized logo consisting of two overlapping curved lines, one dark blue and one light blue, forming a shape reminiscent of a stylized 'P' or a flame.
- A company with expertise in Embedded Systems Product development
    - Hardware
    - Firmware
    - System Software
  - Technology Areas
    - Wireless & Wired Communications
    - M2M Products
    - IoT
    - Infotainment Units
    - Generic embedded products
  - Proficient in adapting and implementing the latest technologies in new application solutions

# What we are ... (contd)


- Headed by HC Srinivasa - Founder Director (<http://in.linkedin.com/in/hcsrinivasa/>)
  - Senior level Information Technology professional, with over 3 decades of experience in technology architecture, integration, business analysis, and product development in the embedded systems technology space.
- Sridhar Alaparthi – VP of Engineering  
(<https://www.linkedin.com/in/sridhar-alaparthi-78086ab/>)
  - Exposure to different latest technologies on Networking and embedded systems and 25+ years of experience in developing and driving Software products. 16Yrs of experience on Cisco Routing Software and products.
- Registered Address  
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# Team

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- Experienced engineers mentored by the technologist leaders
  - A network of freelance professionals
    - Engaged on need basis
    - The model helps in getting the most valuable services for a short critical period in the project
  - Partner Companies
    - Hardware Design house – **Signovus Technologies**
      - Design, Development, Certification (as needed by the product), Manufacturing
    - Software Services house
      - Company with a team of skilled embedded engineers
      - Expertise in Set-Top Box devices


# Products successfully delivered

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- High-availability SIP server for Motorola Solutions
  - Infotainment add-on gadgets – for supporting Carplay, Carlife and Android-Auto
    - OTGHUB product developed using OTS Microcontroller
      - GM, China
    - OTGHUB product developed using ASIC
      - Molex, USA
    - Media Connector developed using ASIC
      - Audi, Germany
  - IoT Product
    - Asset Tracker products (Indian company; name not disclosed as per client's request)
  - Low-cost Traction Controller
    - Indian PSU (name not disclosed as per client's request)
  - Child Safety Device
    - Indian product company (name not disclosed as per client's request)

# Cisco Experience

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- Sridhar, the VP of Engineering has worked in Cisco in the past.  
Sridhar's experience at Cisco:
    - Development experience with Cisco IOS/IOS-XE/IOS-XR and eXR product line
    - Worked on Platform development and Platform Independent Software Development
    - Exposure to Product Development, Testing and Maintenance process
    - Working experience with Routing Release teams and Customer Support teams

# Testimonials – one of our clients AllGo Embedded Systems



Prajnaana technologies has been our partner since 2015 and has provided their valuable services in technology development for multiple business opportunities. We have always been impressed by the talent in Prajnaana for full cycle of end to end development of Embedded products including Requirements, Architecture, Design, Development and Validation of automotive grade embedded products.

Besides delivering consistently for multiple projects, the team work and support shown by Prajnaana has enabled a good rapport between the AllGo and Prajnaana teams to successfully deliver multiple projects in the past 5 years.



**THANK YOU**

