TECHNOLOGIES TRAINING | RESEARCH | SOLUTIONS 2022

Company Profile



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Company Profile

AIM Technologies is a leading Electronics, Communication and software services company that caters to diverse industry verticals. Founded in 2002, AIM Engineers are providing solutions to enterprises across AP. AIM Technologies development center are located in KAKINADA, Andhra Pradesh, India.

We are multi-disciplinary engineering service providers as well as manufacturers of various electronic products including Embedded Automatic Timers, School or College Bell Timers, Industrial Timers, Cyclic Timer, Water Level Controllers, Liquid Level Controllers, Liquid Level Alarms, Home and Industrial Automation Products, Auto Starters, Motor Controllers, GSM Based Controllers, Wireless Controllers, CCTV Power supply with battery backup, LED Scrolling Displays, Medical + sign Flashers Customized Electronic Products and many more...

We are also service providers in CCTV and IP Camera security surveillance, Intercom (EPABX), Optical Cable Networks, and RF Long Range Wireless Networks, Long range WiFi Distribution, LAN and WAN Networks.

We are also Training Providers in Design Electronics, Advanced Electronics, PCB Designing, Embedded Systems, Robotics, Advanced Hardware and Networking, Web Technologies, Web Development, Programming Languages - C, C++, Java, Python, Auto CAD B.Tech and M.Tech Live Projects.

We are also developers of Websites, Standalone and Web Applications

Mission and Values

Over the last few decades, technology has changed the world of business. Today, access to information is the key success factor. More and more companies, regardless of their size and "citizenship," use the advantages of technology to maximize their business success.

AIM TECHNOLOGIES's mission: To enable Students and companies to maximize their carrier business success.

We stick to the following principles in delivering our mission:

Understand our customer

We at AIM TECHNOLOGIES understand needs and requirements of our customer and make technology to resolve your needs and thus realize your full potential.

Employ advantages of outsourcing

A large number of companies have already taken advantage of outsourcing. We make

outsourcing benefits work for your business.

Great people only

AIM TECHNOLOGIES is a community of professional, talented, and bright people that are really easy to work with.

Act globally

Our in national experience enables AIM TECHNOLOGIS to be at the leading edge of business and technology.

The top four reasons why customers choose us as their service provider:

Project duration and cost optimization

We are able to decrease project development efforts and duration and, thus, your development/establishment costs. A separate team of Hardware and software architects develops and improves architecture components that are the basis of your Hardware or software and web project.

The best brains of our software company are available on your project

Human element is at the heart of offshore hardware and software development. In our organization we have organized one laboratories and one training center in cooperation with technical professionals. It enables us to find, select, and employ the best technical specialists and managers available on the market of hardware and software companies.

Project rescue service

If you are not succeeding with your current hardware/software/Network development or outsourcing project, worked out by other hardware and software companies and networking service providers, we know how to rescue it.

Hardware/Custom Software Development Services:

No two businesses are the perfectly same, so can't be the business and IT solutions for them. The software solution that works for others may not work as effectively for your businesses. Instead of changing the business practices that are already streamlined, it makes a perfect sense for a business to go for the tailor-made software. Custom software development is nothing but the software made as per the requirements of the client applicable for that particular business's needs AIM TECHNOLOGIES strives to provide you hardware, networking and custom software solutions that will help you to remain in step with your competition by continuously improving your information technology-based business solutions. For this, we use modern hardware and software development platforms, software development tools. We have top class industry certified hardware and software development professionals like project managers, engineers and programmers, testers, designers and technical writers with exclusive skill sets for this. Besides this qualification of our developer allows us to start using any other development platforms very quickly

AIM TECHNOLOGIES practice Quality Assurance principles and can duly deliver highquality products within your budget. All hardware and software systems are properly tested and delivered with on-line help subsystems and documentation.

Transparent project management and change management practices that emphasize customer communication at pre-determined intervals through e-mail, teleconferencing and video conferencing ensure that the customer and project delivery teams carry a consistent understanding of requirements and project status at all times.

AIM TECHNOLOGIES provides following Hardware, Communication and Custom Software Development Services:

1. Electronics

- > Engineering Projects (B.Tech, M.Tech and Phd.)
- > Industrial Electronic Products
- > Embedded Systems
- > PCB Designing
- > Robotics

2. Communication Engineering

>Intercom- EPABX Solutions

- > Optical Fiber Cabling for Internet & Telecom
- > RF Networks > Point to Point
 - > Point to multipoint
- > Public Addressing Systems

3. Security and Surveillance

- > CCTV Camera Networks
- >IP Camera Networks

4. Software Development Services

- Client / Server Applications
- Component Development
- Systems Programming
- Wireless / Mobile Applications
- Web Applications

5. We are the manufacturers of the following Electronic Products

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> Automatic Timers

1. School or College Bell Timers

2. Street Light and Hording Light Timers

- 3. Automatic Motor Timers
- 4. Industrial load Timers

> Water Level and Liquid Level Comptrollers

- 1. Semi-Automatic Water Level Controller
- 2. Fully Automatic Water Level Controller
- 3. Submersible Pump Automatic Water Level Controller
- 4. Sump Tank Supported Automatic Water Level Controller
- 5. Automatic Water Level Controller with Dry run indicator or Protectors

> Auto Starters

- 1. Auto starters for single phase motors
- 2. Auto starters for three phase motors

> LED Matrix Displays

- 1. LED Scrolling Displays
- 2. Medical, Pharmacy + Sign Flashers

> Home Automation

- 1. 4 Channel Home Automation Device
- 2. 8 Channel Home Automation Device
- 3. Bluetooth Based Home Automation Device
- 4. WiFi Based Home Automation Device
- 5. IOT Based Home Automation Device
- > Wireless and GSM Based Applications

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- 1. GSM Based Motor Controllers
- 2. GSM Based Home Automation
- 3. LORA based Motor controllers
- 4. LORA Based Automation
- 5. Bluetooth Based Home Automation Device
- 6. WiFi Based Home Automation Device
- 7. IOT Based Home Automation Device

> Customized Automation Products

We can Design Analog, Digital, Embedded applications according to customer ideas and needs

Some Product Images





Contact US:

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