

# COPORATE OVERVIEW

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## Who We Are

AMTEMD is a world-class customer focused software solutions provider with a global reach. AMTEMD's products and solutions are aimed at increasing efficiency and productivity of organizations by providing timely and accurate information. AMTEMD's solutions facilitate reduced IT costs, risk management, better quality of service and provide transparency.

All of our products and solutions are perfectly tailored to fit our customers' requirements. AMTEMD combines years of experience in pioneering software solutions with an in-depth domain expertise to provide customer-friendly, flexible business engagement models while pursuing perfection.

*"We bring the future of Information technologies to our customers today by building applications that either support or bridge the gaps in the full life cycle of data management."*

Hugh Douthit  
CEO  
AMT

## Software Solutions for Workflow Problems

Historically, AMTEMD has developed applications that address the inefficiencies of labor intensive and often complex workflows within the healthcare industry. Our applications are developed by addressing workflow efficiency and focusing on application usability by the end users. By understanding the real world needs of the end user, AMTEMD has successfully developed products that are intuitive, readily accepted by the end users, and easy to deploy. AMTEMD's Healthcare IT solutions offers a complete, modular, and agile information system that is flexible, affordable and innovative. Our information management solutions are workflow management solutions in that they not only store and deliver information, they provide intuitive real world process management. Most often our solutions are delivered through web based applications or services that are, modular, scalable and tightly integrated with third party systems. We build around the core functions that support an institution as a whole, from patient scheduling, to patient chart management, to reporting and results, all the way through to medical billing.

AMTEMD has the ability to work within any industry. Our healthcare experience only strengthens us. Our understanding of complex workflows, need for data integrity, and security can be applied to any environment. We can provide full application development, integration of third party API or SDK, third party interfaces, or develop add-on modules for an existing product.





## OUR STRENGTHS

### Innovation

AMTEMD's overall strength is driven by the innovative spirit that the company was founded on. We push boundaries to explore new uses for existing technologies while recognizing the advantages that may be derived from new innovations within the areas of web and software development. We will continue to build business opportunities and create new value-added services to support the needs of our customers.

### Project Management

Our project managers help you through every stage of the development process. From conducting a needs analysis and defining project requirements, to user interface designing, coding, testing, validating and production. Our structured project management process ensures timely delivery of your product.

### Our Team

We are equipped with experts in every facet of web and software development.. From coders with experience in new technologies such as Node JS to more traditional C++, C#, Java, Microsoft.NET and SQL . Our team is comprised of developers, business analysts, technical writers, information architects, project managers, quality assurance and testing specialists, graphic designers, copywriters and flash animators.

Apart from being world class developers, we truly understand our industry. From the complexities of workflows to the regulations and standards that govern over specific industries such as healthcare and finance. This results in faster design and planning of your project, which reduces total development time.

### Scalability

Web application performance is important to maintain a great user experience. All of our projects are built with scaling in mind, and our custom server configurations will give you the performance and reliability you need.

### Full-Stack Development

Our team has expertise in all levels of the web development stack. From JavaScript and CSS to information architecture, databases and caching our team will use the best industry available tools and methods for your project.

### Support and maintenance

Every major software framework changes over time, our team is equipped to maintain and upgrade any project. Additionally, our Test-Driven Development process means that we are able to fix bugs more quickly and have a higher level of confidence in performing upgrades.



## Holistic Solutions

## MISSION STATEMENT

AMTEMD 's mission is to provide Software Solutions that help enterprises distribute timely and accurate information and give transparent and easy access to aid in improved decision making, enhanced customer experience and all round employee satisfaction. People are at the center of all EMD products and solutions.



### **Full-Stack Development Services**

Our team has expertise in everything from Information Architecture to User Experience. Have business goals that software can help you reach? We'll assess the situation from the perspectives of both business and technology, make recommendations, and provide a full suite of development services to turn your concepts into reality.

### **Legacy Software Evolution**

When your legacy software is ready to evolve, we're here to help you determine which resources to leverage and which ones to re-engineer to plan a course to a successful launch. Throughout a legacy evolution project, we follow an agile approach to maximize efficiency and facilitate effective communication between our development team and you.

### **Software Development Roadmap**

Software development is a journey with a multitude of twists and turns. Our years of experience managing software projects will help you deal with bumps in the road and avoid flat tires. We help you prioritize your goals, identify challenges, understand your users, and determine how to leverage your current resources in your software development effort. We'll deliver an iterative plan and budget so you can see and measure your progress toward your goals, with delivery to real users, all along the road.

### **Software Project Rescue**

Unfortunately, many have fallen victim to unrealistic expectations set by themselves or others. When you find yourself in a time of recognition that expectations were set by someone without a realistic way to meet them, give us a call. We will help assess the situation, reset expectations, and propose options for how to move forward.



*Can you fit into a suit that is a few sizes too small or not cut for your shape? Probably, but why would you? It not only makes you uncomfortable, but it makes everyone else around you uncomfortable as well.*

*Stop forcing your customers or organization to fit into a predefined and ridged application that does not match your workflow.*

*Let EMD build a custom application, designed to fit your unique needs and that is tailored to function around your workflow.*

# EMD SYSTEMS SOFTWARE

**Solutions That Fit**



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AMT aka AMTEMD

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