



*25 years of
delivering
excellence*

ADVANCED ELECTRONIC
DESIGNS, INC.

SERIOUS FUN, SERIOUS ENGINEERING

*25 years of
applying
ingenuity*



ABOUT AED

AED is an electronics hardware and software development company that solves complex technology problems for our clients. We serve our clients every step of the way--from project definition through manufacturing support and beyond. Our approach to engineering can lead to multiple uses and configurations not initially imagined, turning single products into multi-market opportunities. As a result, our project portfolio screams variety.

AED has been responsible for high-profile projects such as development of over half of the LED signs in Times Square, a film editor console used during production of the Star Wars Trilogy, interactive information kiosks and wall displays in several national parks, wireless EEGs for brain monitoring, controls for autonomous residential and commercial awnings, cloud management of distributed digital signage, and the hardware behind LIDAR used in autonomous vehicles, just to name a few.

Teamwork, creativity, mentorship, and a zest for challenge are celebrated in our company. We nurture long-standing partnerships built on the goals of the businesses and individuals we work with. Our work doesn't end when we deliver your product. Our goal is your growth.

AED STATS



100% project success rate



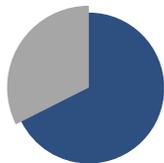
25 years of sustained growth



89% of projects from return clients



92 lbs of coffee consumed annually



64% of AED employees with over a decade of experience



24 super-smart, inquisitive employees

CORE COMPETENCIES

- Project Scoping & Definition
- Electronics Hardware Design
- Printed Circuit Board Layout
- FPGA Design
- Firmware Development
- Enterprise Cloud Software Design
- Custom Software Development
- Mobile App Development
- Rapid Prototyping
- Small-Volume Manufacturing
- LEGO Robot Enthusiasts

Looking above and beyond the commonplace comes standard with every development effort.



WHY AED?

We always deliver.

In 25 years, we have never failed to deliver what we promise. Why would we change now?

Long-term partnership

Our goal is your growth. When our design succeeds, you succeed. When you succeed, you tell your friends, and we succeed.

Reduced time to market

Our nimble and responsive team coupled with our in-house prototype manufacturing capabilities significantly shortens the development timeline. What takes other companies months to accomplish, AED can do in weeks or even days.

High staff retention

AED boasts an amazing turnover rate of less than 1%. Many of AED's staff have worked on the same team for over a decade, passing organizational knowledge onto new hires--not just AED's organizational knowledge but that of our clients as well. The same team with whom many of our customers began working on projects is still the same team today, 25 years later.

WHY AED?

Full-cycle development support & beyond

From idea to manufacturing or anywhere in between, AED has the know-how to support your team throughout the product development process. We also don't consider a project complete once we deliver your CAD files or final software revision. We will always be available to support you, whether you need to ramp up to a larger manufacturer or update your app or product with emerging technology down the road. In addition, we do not outsource any of our work. This ensures that development and testing can occur simultaneously, which means you receive your product quickly.

We invest in you.

AED is fully invested in solving our clients' technology problems, and the solutions often lie beyond the technology. Developing a new product is only half of the fun. Business intelligence plays a crucial role in product success. AED strives to understand our clients' markets. Insight into your business goals, your customers, your regulatory requirements, and your competitors all play a part in our collaborative success.

Why not?

We love a challenge. We're fun. We will deliver you a successful product. What's not to like?

WHAT OTHERS SAY ABOUT AED

“ AED has the best engineers and support staff that I've encountered. Their expertise in documentation, design, and hands-on engineering far surpassed our expectations. ”

“ AED has exceeded my expectations. The team took my ideas and turned them into a reality beyond my original conception by adding value to the equation instead of just solving it. ”

“ AED is not only a very talented group but operates at the highest professional standards from concise and clear proposals through project execution and continuing through ongoing support. ”

“ The Scalable Visualization compositor was developed as a collaboration between HP and AED...this project is regarded as one of the Workstation division's most successful contract design relationships ever. ”

“ Any company would think they've hit the jackpot if this group walked through the door. He's got la crème de la crème. ”

“ In all my years, I have not encountered a team quite like AED... They asked great questions and had answers for ALL of my questions. I am very impressed with onsite technicians that have a complete understanding of complex electronic systems. ”

“ Having worked with many engineers in the past, it is rare that you get a group of such talented engineers all working on your project at the same time. The AED team is one of the major reasons for our success. The team is brilliant and a pleasure to work with. ”



Let's build something amazing together.



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