



GENERAL INFORMATION

DUNS : 879250793

CAGE : 6NZV5

NAICS CODES

541330 - ENGINEERING SERVICES

541511 - CUSTOM COMPUTER
PROGRAMMING SERVICES

541512 - COMPUTER SYSTEMS
DESIGN SERVICES

CERTIFICATIONS

LICENSED PROFESSIONAL
ENGINEERING FIRM

XILINX DESIGN ALLIANCE
PROGRAM MEMBER

MICROSOFT SILVER APPLICATION
DEVELOPMENT PARTNER

FREESCALE CONNECT PARTNER

OCTOPART PARTNER

CONTACT INFORMATION

233 ENTERPRISE BLVD.

BOZEMAN, MT 59718

406-585-8892

GSA@AED.PRO

WWW.AED.PRO

CAPABILITIES STATEMENT

COMPANY OVERVIEW

Advanced Electronic Designs seeks to produce the best quality designs and products in the shortest timeline possible. Looking above and beyond the commonplace comes standard with every development effort.

CORE COMPETENCIES

- Product Development
- Project Definition/Project Management
- Development Life Cycle Management (IEC 62304, CMMI)
- Cost Analysis
- Electronics Hardware Design
- Printed Circuit Board Layout
- FPGA Design
- Embedded Firmware Development (8-Bit to 32-Bit)
- Windows/OS X/Linux Software Development (Including device drivers)
- iOS/Android Application Development
- Web App Development

DIFFERENTIATORS

AED is a team that can take a project all the way from concept to production manufacturing, or anywhere in between. We pride ourselves in partnering with our clients to explore avenues into other methodologies that can save money and/or expand the capabilities of a product offering. Repeat work from satisfied customers and referrals make up a significant portion of our work which has resulted in over 20 years of profitability. With AED, the team that you meet are the same people that roll up their sleeves and do the work. All software, firmware, and electronic hardware design is done in-house. We don't rely on outsourcing.

PAST PERFORMANCE

- Over 20 years of sustained profitability and growth
- Served wide range of clients from small shops to Fortune 100 companies
- Engineered over 50% of the LED signs in Times Square
- Experience developing FDA approved medical devices
- Inventors on several patents for clients

CLASSIFICATIONS

00-CORP – The Professional Services Schedule

- 871-2 – Concept Development and Requirements Analysis
- 871-3 – System Design, Engineering, and Integration
- 871-4 – Test and Evaluation

70 – General Purpose Commercial Information Technology Equipment, Software, and Services

- 132.51 – Professional Services
- 132.100 - Ancillary