



CAGE Code: 41DK2

## Corporate Profile

DUNS #: 362610896

FORTIAN, a Maryland Small Business founded in 2003, is 100% employee owned and operated. We're experts in embedded design, systems programming, UNIX and Linux system administration, and network engineering. Each of our employees has more than 22 years of full-stack experience with every part of modern IT operations:

- Systems and embedded programming in a diverse set of languages (C, C++, Perl, PHP, Intel and Microchip Assembly, Java, JavaScript, Rust, Shell/Bash)
- UNIX/Linux system administration and operations (FreeBSD, NetBSD, OpenBSD; Solaris, SunOS; AIX; CentOS, Debian, Fedora, Red Hat/RHEL, Slackware, Ubuntu)
- Network engineering, including in data centers and on enterprise networks, Mobile Ad-Hoc Networks (MANETs), and Tier-1 backbones with hundreds of thousands of interfaces
- Both steamfitted and industry standard tools, daemons, applications, and systems management interfaces

Our engineers are especially proficient with:

- Green field and/or bare metal data center installs: HVAC and power planning, systems specification, topology design, access control, field engineering, and disaster recovery
- Automated repeatable scalable operating system deployment, in data centers, field sites, peering points, and testbeds
- Core system and network protocol infrastructure implementation and operation
- Service and daemon configuration, and monitoring; high availability, scalability, and reliability
- Back-end, middleware, and front-end development for: dynamic websites; in-browser applications; data collection, warehousing, storage, analysis, and retrieval
- Embedded and mobile/wearable hardware/firmware/software design, including P/LI recording, system telemetry, and disconnected/reconnected operations
- Virtualization, simulation, and emulation
- Ongoing maintenance, support, and improvement of existing customer platforms

Fortian is also a co-recipient of DARPA Coin #1374 for our key contributions as part of the FCS C Team, and our senior engineers have personally received challenge coins for outstanding performance on multiple Department of Defense research projects.

We've provided our services to government agencies at the federal, state, and local levels, as well as to companies of every size across the private sector, from small to international.

All of our employees are U.S. citizens and have previously passed Position of Public Trust background checks (or better).

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