

CPU Guru LLC SBA-Certified Service-Disabled Veteran-Owned Small Business (SDVOSB)

UEI: ZJHPLSKSMA57 CAGE: 125J7 Delaware LLC Active SAM Registration
Principal: Douglas A. White, U.S. Navy Veteran (ETN / Nuclear Reactor Operator)
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oceanbytes.org, cpuguru.net, oceandata.org

Company Overview

CPU Guru LLC delivers high-reliability IT infrastructure, cybersecurity, research data systems, and technical training solutions for federal agencies, universities, marine research organizations, and small businesses. Founded by a Navy nuclear electronics technician with 27+ years of successful federal grant management at the University of Delaware (1997–2024), we specialize in secure, mission-critical computing environments — from oceanographic data platforms to emerging space-operations support.

Core Capabilities (Key NAICS)

- **541512 — Computer Systems Design Services**
- **541519 — Other Computer Related Services**
- **541690 — Other Scientific & Technical Consulting Services**
- **611420 — Computer Training**

Services

- **Secure research data repositories & cloud migration**
- **Cybersecurity audits, compliance & hardening (NIST, CMMC-lite)**
- **Grant IT sections & post-award infrastructure support**
- **Research vessel IT & scheduling systems**
- **Space operations technical support & training (launch ecosystem, secure comms)**
- **High-reliability systems design & troubleshooting**

Selected Past Performance

Managed as Principal Investigator or Co-Principal Investigator at the University of Delaware (1997–2024)

- **ONR N00014-19-1-2448 – \$1.15M (PI)**
- **ONR N00014-23-1-2154 – \$218K (PI) – Completed Nov 9, 2024**
- **NSF 0634738 – \$375K (PI)**
- **NSF 0952114 – \$333K (PI)**
- **NSF 9981771 – \$250K (PI)**
- **NSF Subaward URI 0004450/081814 – \$526K (PI)**
- **NSF 9730439 – \$550K**
- **Multiple additional NOAA, NSF, and university subawards focused on ocean data systems, global observing networks, and research vessel infrastructure**

Differentiators

- **Service-Disabled Navy Veteran – SBA-certified SDVOSB**
- **Proven federal grant management across NSF, NOAA, and ONR (total > \$4M)**
- **Deep domain expertise in oceanographic IT, research vessels, and high-reliability systems (former UNOLS IT lead)**
- **Current MS in Space Operations (Embry-Riddle Aeronautical University)**
- **Clean compliance record and active federal-ready infrastructure**

We are ready to support your next research computing or IT project.