ZEROLOOP STUDIOS LLC

AI automation, AI training, data systems and custom software · Los Angeles, California

Small Business
UEI **JCN5VL5NZ713**
CAGE **27P69**

CORE COMPETENCIES

- AI automation and agents: data pulls, written rules, AI drafting and human review, traceable to source 541511, 518210
- Data systems: data catalogs, data dictionaries, knowledge bases and ontologies, business and validation rules, data quality checks and readiness assessments 541519, 541512
- Custom software and modernization: web apps, internal tools, dashboards and iOS apps; automated accessibility checks on every change 541511, 541512
- AI training: live, hands-on courses on getting reliable work from AI tools and checking it, for professional and non-technical groups 611430, 541611
- Security by design: per-record access control, encryption, audit logs, designed for government-hosted environments 541519

DIFFERENTIATORS

- **Fixed-price delivery.** We quote the deliverable, not the hours.
- **Automated quality checks on every change:** end-to-end tests (Playwright), accessibility and security scans, and code review before release.
- **Short, regular releases** with a written status report each week.
- **Principal-led:** the Principal performs or directs every engagement and is the single point of contact.
- **A person checks every AI output.** AI drafts and suggests; a person approves.

EXPERIENCE

Systems and products built and run by ZeroLoop Studios

- **Federal opportunity screening pipeline**: screens the full SAM.gov extract daily against written rules, with AI summaries verified by a person.
- **RestockThat**, a live SaaS product for office supply tracking: design, build, launch, hosting and ongoing operations.
- **iOS apps on the Apple App Store**: Cozy Grid (puzzle game), Mahj and Matin (daily planner), built and maintained with automated release pipelines.

Principal's training and volunteer technology work

- **North American Ismaili Games (NAIG)**, volunteer technology lead: builds and maintains four production platforms (registration, volunteer and HR, support hub, event website) for more than 3,000 people, including requirements, testing and releases.
- **Live AI training**: teaches AI fluency and automation twice weekly, to small professional groups and community sessions of up to about 100 people.

COMPANY DATA

541511 primary	Custom Computer Programming Services
541512	Computer Systems Design Services
541519	Other Computer Related Services
541513	Computer Facilities Management Services
518210	Computing Infrastructure, Data Processing and Hosting
541611	Administrative and General Management Consulting
611430	Professional and Management Development Training
561499	All Other Business Support Services

Size status	Small business under all listed codes
Contract types offered	Firm-fixed-price, as prime or subcontractor
Payment	Government purchase card accepted