

Ali Zare

Online Identity: P O N

Computer Engineering Student · Creative Developer · Systems Enthusiast

GitHub: github.com/P001N0

Portfolio: mepon.top

Telegram: [@MooNDLBoT](https://t.me/MooNDLBoT)

Location: Iran

EDUCATION

B.Sc. in Computer Engineering

Ongoing

[Islamic Azad University](#)

Focusing on computing fundamentals, software development, data structures, algorithms, and applied computer systems.

PRACTICAL EXPERIENCE

Technical Support & Web Hosting Operations

Practical Workplace Experience

[Web Hosting Services](#)

Acquired hands-on experience working directly in web hosting operations and server environments:

- Configured and managed cPanel and LiteSpeed web servers, DNS records, domain nameservers, and SSL/TLS certificates.
- Diagnosed and troubleshooted hosting anomalies, permissions, and network-level connectivity.
- Provided practical technical support and guidance to users for server configurations.

Independent Software & Bot Developer

2023 – Present

[Production Services & Experimental Tools](#)

Developed and maintained independent software tools and production Telegram bots serving a combined audience of ~10,000 users:

- **Moon Downloader (@MooNDLBoT):** Built high-speed media processing and download service on Telegram.
- **Anonymous Chat (@SpChatsBot):** Engineered privacy-first messaging bridge for identity-protected conversations.
- Maintained reliable server uptime, handled high-throughput user requests, and implemented continuous feature updates.

FEATURED SOFTWARE PROJECTS

VANTA — Generative Life Studio

[GitHub: P001N0/VANTA](#)

Interactive computational physics studio uniting continuous partial differential equations, discrete agent dynamics, and particle physics. Features Gray-Scott Reaction-Diffusion solver, Physarum slime mold transport network, asymmetric Particle Life matrix simulation, and hardware-accelerated ModernGL/OpenGL rendering pipeline.

NovaRecon — Web Intelligence Scanner

[GitHub: P001N0/NovaRecon](#)

Modular reconnaissance framework for automated web security auditing. Analyzes HTTP security headers, parses client-side JavaScript for hidden API endpoints, audits CORS misconfigurations, and tracks numeric ID allocation entropy with a real-time web dashboard.

APF — Admin Panel Finder

[GitHub: P001N0/APF](#)

High-concurrency multi-threaded CLI path discovery utility. Employs thread pools and comprehensive 1,400+ path dictionaries to identify administrative endpoints, with redirect tracking and false-positive response filtering.

TECHNICAL CAPABILITIES & CREATIVE AREAS

Languages & Development

Systems & Hosting

Python (practical working knowledge), Shell/Bash, HTML5, CSS3, JavaScript, Git & GitHub.

cPanel, LiteSpeed, DNS & Nameserver configuration, SSL/TLS provisioning, PC hardware & OS troubleshooting.

APIs & Networking

Telegram Bot API, HTTP protocols, RESTful integration, Webhook architectures, concurrency & threading.

Creative & Intellectual Interests

Digital banner & graphic design, photography, UI composition, independent study in philosophy and epistemology.