

THÂN ÁNH THIÊN

SOFTWARE ENGINEER & DATA ENTHUSIAST

shuneo.com | github.com/solshuneo

PROFILE

Final-year student at Da Nang University of Science and Technology (DUT) with a focus on algorithms, backend systems, cloud-native architecture, and data integration. Builds and operates practical web products spanning developer tools, learning platforms, document workflows, and storage services.

EDUCATION

Da Nang University of Science and Technology (DUT)

Da Nang, Vietnam

Final-year student

SELECTED PROJECTS

Public API Gateway | proxy.shuneo.com

Independent Project

- Built a public API service supporting magic-link authentication, API-key management, file conversion, SMTP delivery, and document compilation.
- Designed a shared gateway that brings several developer-facing utilities behind a consistent access layer.

Online Go Learning Platform | golang.shuneo.com

Independent Project

- Developed a browser-based environment for writing Go, completing exercises, and receiving automated results.
- Implemented sandboxed code execution to isolate submissions and support repeatable assessment.

AI Bilingual Reader | bookworm.shuneo.com

Independent Project

- Created an EPUB/PDF reading workspace with AI-assisted translation and vocabulary analysis.
- Combined document ingestion, bilingual reading, and language-learning workflows in one product.

Developer & Cloud Tools | shuneo.com

Independent Projects

- Built a WYSIWYG Markdown editor for technical documents and a high-performance ASP.NET Core file-storage service with layered authentication.
- Developed a Japanese listening platform covering N5-N1 practice with listen, transcribe, understand, exercise, and progress-tracking stages.

HONORS & AWARDS

- Second Prize, Non-Specialist Division — 31st Vietnam Student Informatics Olympiad, 2022.
- Second Prize, Non-Specialist Division — ICPC Asia Ho Chi Minh City Regional Contest, 2022.
- Third Prize — ICPC Vietnam Central Regional Contest, 2022.
- Commended by DUT for outstanding academic performance and achievements in information technology competitions.

TECHNICAL SKILLS

Core: Algorithms, data structures, backend development, REST APIs, distributed systems, cloud-native architecture, data integration

Technologies: Go, ASP.NET Core, Docker, Markdown, EPUB/PDF processing, authentication, automated judging

COMMUNITY

Xóm Data — Active contributor sharing knowledge on databases, backend efficiency, and data integration.

xomdata.com/leaderboard