

LI YIFENG

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EDUCATION

- **University of Trento**

Bachelor Degree in Computer Science (L-31)

◦ GPA: [28.75/30](#)

Sep, 2024 - Current

Trento, Italy

PROJECTS

- **ORCID Dataset: A dataset providing hiring flow of global scholars**

Tools: [Python, Matplotlib, Numpy, NetworkX, SpringRank]

- Implemented a dataset for analyzing global scholar mobility
- Analyzed university education inequality via SpringRank

Apr - May, 2024

[[Presentation](#)] [[k](#)] [[G](#)]

- **Otiria: An end-to-end platform for turn-based game AI training**

Tools: [Julia, OCaml]

- Otiria consists of three parts: Itera, Liria and Oriva. Itera is the backend of the game engine with Liria as its frontend, while Oriva serves as the main framework combining the whole training process

Apr, 2025 - Current

[[Julia\(Itera.jl\)](#)] [[G](#)]

- **Giordle: A Wordle-like game made in Godot based on WhatsApp chat history**

Tools: [Godot, GDScript]

Jul, 2025

[[G](#)] [[G](#)]

- **UniTN Online Judge: A serverless online judge platform**

Tools: [Cloudflare, SvelteKit, TypeScript, Terraform]

Aug, 2025 - Current

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- **UniTN Problemset: A static choice problem online judge platform**

Tools: [Elm, Typescript, Tailwind CSS, Notion]

Sep, 2025

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SKILLS

- **Programming Languages:** C++, Julia, Python, TypeScript
- **Frontend:** Elm, pnpm, SvelteKit, Tailwind CSS, Vite
- **Backend:** Node.js, Phoenix, PostgreSQL, SQLite
- **DevOps:** Cloudflare, Docker, GitHub Actions, Nix, Terraform

CERTIFICATIONS

- **GPA (University of Trento):** [GPA 28.75](#), Tot. credits 51

July, 2025

- **English (IELTS Academic):** [CEFR C1](#), Overall 7.5

June, 2025

ADDITIONAL INFORMATION

Languages: Chinese (Native), English ([C1](#)), Japanese (B1), Italian ([A1](#)), German ([A1a](#))

Interests: Cognitive Science, DSL, Game Developing, Multi-agent System

Personal Websites: Homepage ([Li Yifeng](#)), Blog ([Blog](#)), Labs ([Algo](#) | [UniTN L-31](#)), Self-Hosting ([clareLab](#))