

Erick Gonzalez Parada



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Summary

I'm a software developer with expertise in full-stack development (both web and desktop). I love making my software available on all operating system platforms and have an interest in cybersecurity. Passionate about Linux, competitive programming, and chess. Currently a student at UDLAP (Universidad de las Américas Puebla), set to graduate in 2026.

Projects

Unwanted Search Engine (GUI)

- Developed *Unwanted Search Engine*, a lightweight, privacy-focused desktop search application using Rustlang and Raylib.
- Designed an interactive GUI with a responsive search bar, real-time feedback, and results display.
- Built a custom backend API integration for dynamic search result fetching and display.

Courses Academy Video Platform (Web Full-Stack)

- Developed a platform (JavaScript) where users can view courses created by administrators. Admins can add videos and manage other admins.
- Implemented CI/CD practices using Git and GitHub to improve efficiency, reducing bugs and delivery times.
- Designed user authentication flows on the frontend using JWT (e.g., login, signup, token storage, and renewal).

Education

Universidad de las Américas Puebla (UDLAP)

Computer Systems Engineering

Recognition: Interim Board of Computer Systems Engineering; Event Coordinator
Cholula, Mexico — Graduate May 2026

Additional Skills

- **Languages:** Spanish (native), English (100%), German (70%)
- **Programming:** C/C++, Rust, Java, JavaScript/TypeScript, Nextjs, Sveltejs, SQL (Postgresql), OQL, XML, Bash & Batch
- **Technologies:** Linux, GitHub, CI/CD, Web Development
- **Profiles:** [GitHub](#), [Web Portfolio](#)