Andrés Cabrera Alvarado

Engineer in Computational Technologies

in www.linkedin.com/in/andres-cabrera-alvarado

№ Información

6th-semester student of Computer Technologies Engineering (ITC), with intermediate knowledge of C++, Python, Node.js, AWS EC2, React, databases, HTML, Excel, among others. I am highly motivated to continue learning and gaining experience in a professional environment, applying and expanding my knowledge.

I have strong teamwork, problem-solving, and adaptability skills. I consider myself proactive, open to new ideas, and capable of tackling challenges effectively.

Currently, my goal is to specialize in cybersecurity and complete my degree with this focus, aiming to enter the job market fully prepared and equipped with the necessary skills to excel in the field.

Education

Monterrey Institute of Technology and Higher Education,

Engineer in Computational Technologies

Graduation date: june 2026

08/2022 – 06/2026 Edo. Méx, México

02/2025 - 06/2025

10/2024 - 12/2024

08/2024 - 10/2024

02/2024 - 05/2024

Experience

WhisperTrend, NDS keyspotting

• Web design

• Interactive Web Page design, on detection & analysis of tendencies for executive and comercial businesses.

Urban Movility, Transit Multiagents

• Programming and control of autonomous agents

- Development of a 3D environment
- Artificial Intelligence concepts

ZAZIL, ZAZIL app

• Mobile Software Development

• Blog & shop online

Verqor, Vercrops

• Web design & videogame online

• Interactive Web Page design, along with a mini videogame online through the Web Page. Using HTML, CSS, MySQL, JavaScript

Software Developer, Honeywell

03/2025 - present

Part of Honeywell voice team in code coverage for new release

Knowledge

C++ — Competent C# — Competent

CSS − Expert **Python** − Competent

HTML — Expert **MySQL** — Proficient

Excel — Expert Oracle Apex — Beginner

Node.js — Competent **React** — Proficient



Inglés Advanced C1

Francés