

# DAVID ALEJANDRO GONZÁLEZ MARTÍNEZ



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Gustavo A. Madero, Mexico

## EDUCATION

Instituto Politécnico Nacional  
Ciudad De México • 12/2023

**Engineer's Degree:** Mechatronics  
Engineering

## SKILLS

- Project Management
- Report generation
- Team coordination
- Budget control
- Teambuilding
- Cultural Awareness
- Teamwork and Collaboration
- Google Workspace
- Classroom management
- MS Office
- Programming documentation
- Unity Software
- C# Programming Language

## LANGUAGES

Spanish: Native language

English: C2

Proficient

Japanese: B1

Intermediate

## LINKS

- <https://www.linkedin.com/in/davidaglzmzt/>
- <https://leetcode.com/DavidGlzMtz/>

## PROFESSIONAL SUMMARY

- Talented Computer Programmer brings 5+ years of experience delivering error-free code within stringent deadlines. Comfortable with Agile frameworks and working collaboratively or autonomously.
- Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.

## WORK HISTORY

### AVATARIS - Unity Developer

Mexico City, Mexico • 09/2022 - Current

- Designed, developed, and debugged video game in XR with Unity Software

### e-Xpectrum - Development Associate

Mexico City, Mexico • 01/2019 - Current

- Completed projects in alignment with target deadlines and financial objectives.
- Developed several exhibitions for museums, using various software for application development and hardware development.

### RobotiX - Robotics Instructor

Mexico City, Mexico • 01/2016 - 01/2022

- Designed classes on LEGO® Software for students from kindergarten to high school students.
- Planned and implemented curriculum to teach up-to-date technology to 100 students.

### RobotiX - Robotics Coach

Mexico City, Mexico • 08/2017 - 12/2019

- Attended professional development technology courses to increase knowledge base and learn new information.
- Developed and implemented performance improvement strategies and plans to promote continuous improvement.
- Find solutions to social focused projects, staying on budget.

## ACCOMPLISHMENTS

- International participation at World Robot Olympiad hosted in Chongqing, China.
- National participation at World Robot Olympiad hosted in Toluca, Mexico.
- National participation at FIRST LEGO® League hosted in Mexico City, Mexico.
- Local winners at "Rally Latinoamericano de Innovación 2016" in the innovation category.