

Angel David Avalos Carrillo

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GitHub: [DavidAvalos14](#)

Portfolio: <https://davidavalos14.github.io/Portafolio/>

EDUCATION

BACHELOR OF SYSTEMS ENGINEERING AT TECNM | 08 / 2022 - 12 / 2026

- Average: 95.77 / 100

Further Projects:

- “Innovatec 2025 - Hackatec” (3rd Place Regionally).
 - EcoHydra (Real-time plant identifier and water meter).
- “Innovatec 2025 - Hackatec” (3rd Place National).
 - SIMBA (Sistema Inteligente de Monitoreo de Biodiversidad Autónomo)
- “Coding Cup TecNM 2024” (34th national).
- “Gran Premio de México 2024” (201st national).
- “Gran Premio de México 2025” (197th national).

PROJECTS

STATISTICS COMPILATION SYSTEM

- Compiler of a local children's and youth Baseball League
- Java-connected database for the collection and control of statistics in the league
 - SQL SERVER
 - JAVA NetBeans
- Increased the accuracy of the statistics and added better restrictions to the tiebreaker criteria.

TECHNICAL SKILLS

Languages: Java, C++, SQL (SQL server).

Frameworks: QtCreator

Developer Tools: Github, VS Code.

IDEs: Java NetBeans

LANGUAGES

Spanish: Native

English: Intermediate (B1)

INTERESTS

I am an 8th semester student with the ability to learn quickly and with the desire to participate in the different opportunities on offer. I am interested in contributing with what I know to the company and carrying out the best performance. I am also passionate about all kinds of competitions, representing the willingness I must face new tasks and challenges