

**Education** Monterrey Institute of Technology and Higher Education (ITESM) August 2019 - June 2023  
*B.S. in Computer Science and Technology* (cgpa. 97.48 / 100)

Relevant courses: Software Construction and Decision Making, Analysis of Software Requirements, Programming of Data Structures and Fundamental Algorithms, Object-Oriented Programming

**Experience** Valexpress Desktop Application August 2021 – present  
*Customer control system*

- Automate the updating of a lender's customer data by designing and creating a database in Sql and developing a desktop application in Java.

MODA Store May 2021 - August 2021  
*Mobile Development Scholarship by Bedu*

- Provided a prototype of a mobile application for a clothing store by designing it with Figma and AdobeXD and implementing it with Android Studio using the languages of Kotlin, Java and XML.

Amdocs Hiring Tracker February 2021 – April 2021  
*School project for Amdocs company in Jalisco*

- Proposed a tracking system for Amdocs company candidates by creating the front-end with HTML, CSS, JavaScript and backend with Sql of a web page.

International Collegiate Programming Contest October 2020 – December 2020  
*Participation in programming competition*

- Completed competitive programming problems using the C ++ language

**Programs and groups** Alpha Microsoft Learn Student Ambassador June 2021 -present  
*Microsoft*

TEC Coding July 2021 – present  
*Student group*

- Developed a component of the HiTec! website with React for the Tec de Monterrey (ITESM) university

Tutor August 2021 – present  
*Prepanet, Prepanet, ITESM university social program*

**Skills** Teamwork, agile methodology, collaboration, design, decision making