Alejo Sendra

Profile:

Engineering student passionate for computer science with commitment to learning and develop software.

Looking for opportunities to learn and grow in the professional IT environment while bringing an academic approach, a passion for technological innovation, collective ownership and empathy to achieve proper teamwork.

✉ alejo.sendra12@gmail.com

📞 54 9 11 6736-6249

📍 Ciudad Autónoma de Buenos Aires, Argentina

Academic Experience:

- Implementation of diverse data structures and development of algorithms for sorting and searching data.

  Python | Golang

- Collaborative implementation of a tower defence using OOP concepts design patterns. Utilized Java in conjunction with Maven to build modular and maintainable software solution.

  Java | JavaFX | Maven

- Sockets and Multi-threading:

  Developed multi-threaded application to understand efficient concurrency and resource management.

  Implemented real-time client-server interactions, including chat applications and data synchronization.

  C++

Skills:

- Object-Oriented Programming (OOP)
- Data Structures and Algorithms
- Version Control with Git
- Test Driven Development
- Cultural Awareness
- Teamwork and Collaboration
- Motivator
- Analytical and Critical Thinking

Education:

Escuela Técnica N°1 Otto Krause
Tittle:
Electrical Technician 2014 – 2019

Universidad de Buenos Aires, Facultad de Ingeniería
Tittle:
Computer Science and Engineering
2020 - Ongoing