Elio Nehme

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Education

- **Computer and Telecommunications Engineering**, Lebanese University Faculty Of Engineering, Roumie   2020 - Present
  4th year student.
  Grade: 88/100

Work Experience

- **SNG Operator**, MTV   July 2023 – September 2023
  Responsible for ensuring live transmissions in the field of telecommunications, including satellites, dish antennas, and spectrums.

- Proficient communicator with a passion for assisting others, providing support and guidance to team members to ensure seamless operations and troubleshooting during live broadcasts.

Projects

- **Flight Booking System (Java)**
  Developed a comprehensive flight booking system using object-oriented programming principles in Java. Implemented features to book flights based on various criteria, providing a user-friendly interface and efficient backend processing.

- **Home Automation System (MySQL)**
  Designed and implemented a home automation system using MySQL database management. Developed SQL queries and procedures to monitor and control home resource consumption, optimizing energy usage and enhancing overall efficiency.

- **Project Management Skills**
  Managed project priorities, deadlines, and deliverables. Took on tasks as requested, following through to completion despite roadblocks or distractions.

Skills

- **Problem Solving**: Strong analytical and problem-solving skills developed through academic projects and practical experience.

- **Writing Efficient Programs**: Proficient in writing fast and efficient programs using proper data structures or algorithms in C++, Java, and C Sharp.

- **Languages**: English (Fluent), Arabic (Native), French (Proficient)

- **Activities**: Part-time Tutor: Taught Math, Physics, and Chemistry to school students.

- **Tools & Technologies**: Docker, Bash, Git, SQL, Labview, Eagle, AutoCAD