

# Perla Imad

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## EDUCATION

### Lebanese American University

*Bachelor of Science in Computer Science*

Aug 2024 – Present

*Beirut, Lebanon*

## SKILLS

**Programming Languages:** Python, Java, JavaScript, SQL, C, C++, HTML5, CSS3, React

**Tools & Technologies:** Git, GitHub, APIs, Object-Oriented Programming (OOP), Debugging, Data Structures and Algorithms

**Technical Areas:** Software Engineering, Web Development, Artificial Intelligence Fundamentals, Database Systems

**Soft Skills:** Leadership, Communication, Teamwork, Time Management, Problem Solving

## PROJECTS

### PitchPal AI | *AI-Integrated Web Application*

- Collaborated on the development of an AI-powered platform designed to assist users in generating and improving startup pitches.
- Implemented responsive frontend components and integrated AI-generated content workflows to enhance user interaction and usability.
- Worked within a collaborative development environment using GitHub and modern web development practices.

### LAU Libraries System | *Web Development*

- Developed a responsive library website interface focused on accessibility, structured navigation, and user-friendly design.
- Implemented interactive components using HTML, CSS, JavaScript and React while improving layout organization and user experience.
- Collaborated on deployment, interface refinement, and version control using GitHub and Vercel.

### Shutter Island | *Software Engineering Project*

- Collaborated on the design and development of a web-based software engineering project following structured development workflows.
- Contributed to frontend and backend implementation, debugging, testing, and feature integration within a team-based environment.
- Applied problem-solving, UI design, and version control practices using Git and GitHub.

### Perfume Database System | *Database Management Project*

- Designed and implemented a perfume database system for managing product records, categories, and inventory information.
- Applied SQL and relational database concepts including queries, data organization, and database management techniques.
- Collaborated within a team environment to support testing, system organization, and technical documentation.

## EXPERIENCE

### Technical and Logistics Team Member

*All Girls Code: Techsplore — American University of Beirut*

Mar 2025 – Present

*Beirut, Lebanon*

- Delivered workshops on AI ethics, Prompt Engineering, and Python programming using live demonstrations and technical examples.
- Prepared technical learning material covering APIs, automation, and object-oriented programming fundamentals.
- Configured technical environments and supported hackathons involving 80+ participants.

### International College of Beirut Club Advisor

*STEM & Entrepreneurship — International College of Beirut*

Oct 2025 – Present

*Beirut, Lebanon*

- Teach Artificial Intelligence concepts and problem-solving through interactive technical activities and workshops.
- Conduct sessions introducing supervised and unsupervised learning concepts for younger students.

### New York Conference Secretariat

*GC International Model United Nations — Lebanese American University*

April 2026

*New York City, USA*

- Contributed to the organization and operations of the GC International Model United Nations conference held in New York City, United Nations Headquarters.
- Supported delegate coordination, committee operations, and conference logistics within an international environment.
- Collaborated within a student-led team to ensure smooth execution of large-scale simulations.