Amine Jamal

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EDUCATION

Master of Science in Embedded Systems, *Uppsala University*
Sep 2025 – Present
Uppsala, Sweden

Bachelor of Science in Computer Science, *Lebanese American University*
Sep 2020 – Jun 2023
Byblos, Lebanon

PROFESSIONAL EXPERIENCE

Technical Consultant, *APGAR*
Jan 2024 – Aug 2025
Byblos, Lebanon
- Supported L'Oréal's global master data management project by troubleshooting and resolving technical issues for optimal system performance.
- Optimized code via performance tuning and stress testing, addressing critical bugs to improve system reliability.
- Maintained EBX servers, ensuring high availability and quick issue resolution.
- Enhanced processes and implemented best practices in TIBCO EBX using Java.

Software Engineer Intern, *GET Group Holdings*
Jun 2022 – Jul 2022
Dubai, UAE
- Assisted in developing a face recognition app for patrolling police officers using Google ML Kit.
- Gained skills in mobile development, Java, ASP.NET, Entity Framework, and API development.

Software Engineer Intern, *Deniyeh Infomration and Statistics*
Jul 2022 – Aug 2022
Deniyeh, Lebanon
- Acquired experience in developing dynamic forms with Visual Studio that interacted with a database

PROJECTS

Indoor Temperature–Humidity Monitoring System, *Uppsala University*
Sep 2025 – Nov 2025
- Built with a team a Raspberry Pi monitoring system with a responsive web dashboard.

Course Offering System, *Lebanese American University*
Jun 2023
- Developing the front end of a web application using ReactJS, working collaboratively with a team member that is working on the backend

Social Media web app, *Lebanese American University*
Nov 2022
- Created a social app with CRUD and user profiles using pure HTML, CSS, js and PHP

Chat room application, *Lebanese American University*
Nov 2021
- Built a C-based chat app with socket programming, exploring client-server and multi-threading.

EXTRA CURRICULAR ACTIVITIES

Digitalization Group, *Uppsala teknolog- och naturvetarkår*
Nov 2025 – Present
Uppsala, Sweden

Volunteer, *Lebanese Red Cross*
Apr 2024 – Mar 2025
North, Lebanon

GMI Mentorship program, *mentee*
Feb 2023 – Jan 2023
Byblos, Lebanon

PR of the computer science club, *Lebanese American Iniversity*
Sep 2022 – May 2023
Byblos, Lebanon

World Robotics Olympiad - 2nd place, *Ecole Des Peres Carmes*
Jul 2020
Mejdalaya, Lebanon

SKILLS

Object Oriented Programming | Algorithms and data structure | Java | Python | SQL | C | C++ |
C# forms | .net Core C# | Linux | JavaScript | ReactJS | Django

LANGUAGES

English — Fluent

Arabic — Native/Bilingual

French — Proficient

Swedish — Basic
Currently learning