Daniel Pilant

Third-Year Software Engineering Student
📞 **Phone:** 058-4216328 | **Email:** doubledan148@gmail.com
LinkedIn: linkedin.com/in/daniel-pilant-5a8a052b5 | **Github:** github.com/DanielPilant | **Portfolio:** danielpilant.vercel.app

---

Professional Summary:

Motivated and detail-oriented Software Engineering student with a strong foundation in **C++, C#, Python, .NET and WPF,** and experience in **Flutter, Dart, SQL, HTML, CSS and JS.** Passionate about technology, software development and Management. Currently expanding expertise in Java and SQL, Dart and flutter, Seeking an **entry-level** software engineering position to apply and grow my skills in a professional setting.

Projects (Academic & Personal):

- **ResqDoc:** AI-powered documentation system for United Hatzalah, awarded third place in the Schreiber Lev Tech Hackathon 2024.
- **MissionForce:** Volunteer management system developed as an academic project, receiving a perfect grade (100) and high praise. Built using C#, .NET and XML.
- **Self-Luz**: A hierarchical goal-management app for turning plans into actionable tasks.
- **NFC Project,** School recess instructor tracking system. (ESP32, NFC and Arduino IDE)

Technical Skills:

- **Programming Languages:** C++, C#, .NET, Flutter, Dart, SQL (SQLite), Python, HTML, CSS, Javascript.
- **Frameworks & Tools:** .NET, Flutter, GitHub, Notion, Azure, React, Node JS, Next JS.
- **Software Architecture:** MVC, MVP, Design Patterns, Agile / Scrum and more
- **Additional Skills:** Teamwork, mentorship, teaching, UI/UX and frontend design.

Job Experience:

Co-Founder & Community Manager | DevLev Community *Jerusalem College of Technology | 2025.3 – Present*

- Established and led "DevLev," a student high-tech community focused on professional growth and networking.
- Organized and facilitated technical workshops and professional meetups to enrich students' practical knowledge.
- Recruited industry experts and mentors to deliver guest lectures and share insights on current market trends.

Programming & Electronics Instructor | Perach Scholar Program *Jerusalem | 2023.11 – 2025.7*

- Mentored 5th and 6th-grade students, introducing them to fundamental concepts in software and electrical engineering.
- Taught practical coding and hardware skills using Scratch, Arduino IDE, and basic circuitry.
- Developed interactive lesson plans and engaging educational content to inspire young learners in STEM fields.

Education:

- **B.Sc. in Software Engineering (Third Year)** – **JCT College of Technology** *(2022 – Present)*

- **Full Stack Course - JCT College of Technology** (2025.11 - present)

Languages:

- **Hebrew:** Native, **English:** Full Professional Proficiency