

Panayiotis Angelides

+44 7495699857 | [impanyangel.github.io](https://github.com/impanyangel) | angelides.pany04@gmail.com

RESUME OBJECTIVE

Motivated computer science student with a strong foundation in software development and a passion for creating innovative solutions, both digitally and physically. Experienced in full-stack development, skilled in tackling complex problems, and eager to learn new technologies, particularly in artificial intelligence. Seeking a placement position in software engineering to further develop skills and contribute to impactful projects.

EDUCATION

BSc in Computer Science

September 2023 - June 2027

University of Leicester

Year 1: Achieved a First overall.

A-Level Diploma

September 2021 - May 2023

The English College

A-Levels: Mathematics (B), Computer Science (B), Law (C)

PROFESSIONAL EXPERIENCE

IT Product Coordinator Intern

July 2022

FlyDubai IT

- Boosted project completion rates by 5% within six months by collaborating with IT and product teams to implement efficient technical solutions.
- Enhanced project delivery efficiency, reducing interdepartmental response times by 30%, through improved cross-departmental coordination aligned with business objectives.
- **Reference:** Bonny Koshy - +971 50 459 3227

Money Organization App on Android Studio

June - August 2024

Personal Project

- Achieved an 85% user satisfaction rating by developing a mobile app that simplifies bank and subscription management, based on initial user feedback.
- Improved user efficiency by 40% through a clean, intuitive interface design, ensuring easy navigation and faster task completion.
- Enhanced user experience with real-time financial data by integrating APIs for hourly currency rate updates.

Password Manager Web Application Development with Tauri

September - October 2024

Personal Project

- Developed a desktop password manager using Tauri, ensuring local storage with AES-256 encryption for secure credential management.
- Enhanced data protection by implementing Argon2 password hashing, automatic clipboard clearing, and master-password-based key derivation for user access.
- Increased storage efficiency by 20% with optimized SQLite database structure, supporting rapid access and retrieval across multiple accounts.

- Implemented a community-focused solution in a 2-day hackathon organized by the University of Leicester’s Careers and Employability Service, alongside university societies.
- Built a full-stack web application aimed at sustainability and community-building for Leicester, leveraging technologies like React, Node.js, Python, and Flask.
- Delivered a 3-minute presentation to a judging panel, receiving positive feedback on the application’s technical impact, team collaboration, and innovative design.

TRANSFERABLE SKILLS

- **Communication** – Clearly conveying information, active listening, and presenting ideas.
- **Teamwork** – Working well with others, showing reliability in group settings, and fostering a collaborative environment.
- **Collaboration** – Building cooperative relationships, negotiating, and being open to diverse perspectives.
- **Problem-Solving** – Analyzing issues, thinking critically, and devising effective solutions.
- **Adaptability** – Adjusting to new situations, embracing change, and learning new skills.
- **Time Management** – Organizing tasks, prioritizing objectives, and meeting deadlines.
- **Technical Literacy** – Using relevant tools, software, and technology.
- **Research Skills** – Investigating information, gathering insights, and applying findings.
- **Attention to Detail** – Ensuring accuracy, reviewing work, and maintaining quality standards.
- **Teamwork** – Working well with others, showing reliability in group settings, and fostering a collaborative environment.

SKILLS

Programming	Python; Java; SQL; JavaScript; CSS; HTML; React; Rust;
Tools	Android Studio; Tauri; Godot
Languages	Greek (native); English (fluent); French (beginner); Arabic (beginner)