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Summary

Third-year Computer Science student at Griffith College Dublin with strong skills in Java, Python, and Web Development. Experienced in developing real-world applications, including games and GUI tools. Currently seeking a software development internship to contribute to a team, build scalable solutions, and strengthen my engineering skills.

Skills

Languages & Frameworks: Java (Gradle, Maven, Stream API, JUnit), Python (OOP, PyQt5/6, Pytest), PHP (OOP, XAMPP, security handling), **JavaScript** (ReactJS, NextJS)
Web Technologies: HTML5, CSS3, RESTful APIs. Tailwind CSS
Databases: MySQL, SQL Server, PostgreSQL
Tools: Git, JUnit, Pytest, LibGDX, Spring Boot, Hibernate, Docker
Core Skills: Problem Solving, Adaptability, Collaboration

Education

BSc (Hons): Computing Science   **Third Year**
Griffith College – Dublin
- Relevant Coursework: Object-Oriented Programming, Data Structures, Databases, Web Development, HCI & GUI Programming

Projects

Portfolio Website – NextJS, Tailwind CSS. link to this project
- Designed and developed a personal portfolio website using modern web technologies.
- Currently enhancing with interactive 3D elements using ThreeJS.

2D Platformer Game (Group Project) – Java, LibGDX, Gradle. link to this project
- Developed game mechanics maps, physical, character progression.
- Learned Gradle build automation and implemented level-up systems.

Pictionary Game (Self Project) – Python, PyQt6, Pytest. link to this project
- Built a GUI-based multiplayer drawing and guessing app.
- Applied OOP principles and unit testing practices using PyTest.

Habit Tracker Website (Made on request) – PHP, MySQL, CSS. link to this project
- Designed a full-stack app with secure authentication, session handling, and data validation.
- Implemented password hashing and cookie handling for user security.

Stock Trade Calculator (College Project)– Python, PyQt6. link to this project
- Developed a GUI app to calculate trade profits/losses using API data and Python data structures.

Experience

Supervisor   **10/2024 to 07/2025**
The Morehampton - Dublin, Ireland
- Lead a team of 10+ staff during peak hours for 150+ guests.
- Trained staff, managed scheduling, inventory, and POS systems.
- Strengthened leadership, multitasking, and communication under pressure.

Bartender   **01/2022 to 10/2024**
The Mary's Bar and Hardware - Dublin, Ireland
- Handled up to 200 customers per shift while ensuring service accuracy and quality.
- Maintained cash/POS transactions and optimized shift transitions.