

# ENKHBAATAR IDERSAIKHAN

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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, Hibernate), 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

**Tools:** Git, JUnit, Pytest, LibGDX

**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.

**Volunteer Cameraman & Video Editor****08/2017 to 12/2021****Living Word Christian Church** - Ulaanbaatar, Mongolia

- Filmed and edited event videos using Adobe Premiere Pro & Photoshop.
- Managed camera gear, video planning, and design of Sunday Mass brochures.