# Patrick Flynn

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A highly motivated and results-oriented EdTech Coach and QTS-certified Computer Science Teacher with a proven track record in leading strategic technology integration and enhancing teaching and learning in international schools (IBDP & IGCSE/A-Level).

#### PROFESSIONAL EXPERIENCE

#### British International School, Hanoi

Aug. 2022 – Present

IBDP and IGCSE Computer Science Teacher and EdTech Coach

Hanoi, Vietnam

### As Education Technology Coach:

- Developed and implemented the school's EdTech Strategic Development Plan, aligning technology initiatives with overarching educational goals.
- Led a comprehensive secondary school EdTech audit; presented SWOT analysis and data-driven recommendations to SLT, directly informing PD strategy, resource allocation, and targeted student tech sessions.
- Chaired the Whole School EdTech Committee (Primary & Secondary), spearheading the collaborative development and implementation of the EdTech Strategic Development Plan, school AI policy and user guidance.
- Designed, managed, and facilitated the 'EdTech Pathways' PD programme (AI, device use, Kognity, OneNote) based on audit data, involving distinct teacher cohorts and culminating in Learning Summits that showcased enhanced practice.
- Partnered with HODs to drive the successful transition of KS4/5 students from paper to digital planners (Outlook Calendar/MS Teams), developing and delivering workshops & video guides to improve student organisational skills.
- Managed a critical staff hardware trial (2-in-1 devices vs laptops for ~80 staff); data-driven recommendation against unsuitable procurement prevented inefficient investment and protected teacher workflow.
- Orchestrated three annual whole-staff CPD carousel events per year, selecting data-informed topics (e.g., AI, Teams, Excel), managing logistics, and empowering teacher-led sessions to build collective EdTech expertise.
- Facilitated the Mathematics Department's transition to BenQ interactive displays, employing targeted change management strategies, stakeholder engagement, and bespoke training, resulting in the department becoming an exemplar for iPad and BenQ use.
- Created and curated a 'Tech Tip' micro-learning video library (>50 videos) for staff, providing accessible, just-in-time support on core platforms and workflows.
- Launched and facilitated the Year 10 Student Tech Ambassador programme, mentoring students to create peer support videos and assist new students with technology.
- Served as Academic Lead for the Salamander SIS integration with MS Teams/Outlook, ensuring user-side success through testing, IT liaison, documentation, and training.

### As Computer Science Teacher (IBDP & IGCSE) and Year 7 Tutor:

- Delivered engaging and differentiated Computer Science lessons focusing on problem-solving, project-based learning, and Flipped Classroom methodologies.
- Achieved strong student outcomes: Average 97% A\* C at IGCSE CS; Average 88% Grades 5 7 at IBDP CS.
- Actively contributed to CIS accreditation processes and whole-school committees (e.g., Use of English/Oracy).
- Led a Year 7 tutor group, fostering a supportive environment and promoting student personal development.
- Organised and led engaging tutor group activities and educational field trips, enhancing the co-curricular student experience.
- Coached JV and Varsity football teams, developing student skills, teamwork, and sportsmanship through structured training and competitive fixtures.

### Vinschool, the Harmony

Aug 2021 - Jun 2022

IGCSE Computer Science Teacher

Hanoi, Vietnam

- Delivered engaging IGCSE CS curriculum using project-based learning, Flipped Classroom strategies, and differentiated instruction with teacher-created digital resources.
- Provided pastoral leadership for Year 8; established the school rock band and contributed to CIS accreditation and Health & Safety committees.

## **Singapore International School**

Aug 2019 - Jul 2021

IGCSE and A-Level Computer Science Teacher

Hanoi, Vietnam

- Successfully introduced and piloted the IGCSE Computer Science curriculum, teaching interactive CS lessons to Years 6-12.
- Spearheaded the school's transition to online learning during COVID-19, setting up MS Office 365 and delivering staff PD on MS Teams and other classroom technology tools.
- Provided pastoral leadership for IGCSE/AS Level year groups.

SenTia School Aug 2018 – Jun 2019

ICT Teacher Hanoi, Vietnam

Toco Software Oct 2017 – Jul 2018

Software Developer Dublin, Ireland

• Contributed to software development projects using C#, HTML, CSS, and JS; performed software testing and QA.

## Wellspring International School

Aug 2014 - Jul 2016

ICT Teacher Hanoi, Vietnam

#### **EDUCATION**

Moreland University	2019
Teacher Preparation and Certification Program - GPA 3.79	Washington D.C., USA (Distance)
Maynooth University	2017
h.Dip in Science (Software Development) - First Class Honours (1.1)	Maynooth, Ireland
Maynooth University	2011
M.A. Digital Humanities - Second Class Honours (2.1)	Maynooth, Ireland
Maynooth University	2010
B.A. History and Geography - Second Class Honours (2.1)	Maynooth, Ireland

#### **CERTIFICATIONS, SKILLS & INTERESTS**

- Certifications: UK QTS (2020), Google Project Management (2024), CELTA (Pass, 2013), GAA Coaching.
- Technologies:
  - Platforms and systems: MS 365 Ecosystem (Teams, OneNote, SharePoint, etc.), Kognity.
  - o Languages: Python, Java, SQL, HTMl, CSS, JavaScript.
  - o LMS/SIS: Teams for Education, Canvas, Google Classroom, iSAMS
- Skills: EdTech Strategy and Leadership, Professional Development Design and Facilitation, Change Management, Project Management, Curriculum Development (CS), MS 365 & Google Workspace Proficiency.
- Interests: School Sports Coaching (Football), Cycling, Guitar/Bass, Travel.