# ELLIOT LYONS

**Personal Website**

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## EXPERIENCE

### SUMMER OF 2023
### *CONNECTED TECHNOLOGY CONSULTANT INTERN* – KPMG IRELAND, CO. DUBLIN

Took part in the KPMG Summer Ignite program. Helped in various projects as well as represented KPMG Ireland at the KPMG International Hockey Competition 2023.

Reference: Jayant Phatak (Senior Consultant) – +353 87 744 1727

### FULL-TIME DURING HOLIDAYS 2016-2023. PART-TIME 2021-2024
### *ACCOUNTS, PRODUCTION & TECHNOLOGY TRANSFORMATION ASSITANT* – OMOS LTD., CO. KILDARE

Furthered my role in Omos into office setting. Gained professional experience in SmartSheet, BigRedCloud, & Excel. Continued working in production while also delivering products in a van. Currently assisting in the transitioning of ERP software by building a self-developed solution for scheduling employees' jobs. Gained experience with Flask, Python, SQLite, & HTML.

Reference: Gerry Laheen (CFO) – +353 86 948 2491, gerry@omos.ie

### SUMMER OF 2018
### *TRACK MARSHALL* – MONDELLO PARK, CO. KILDARE

Job entailed track marshalling & maintenance work.

## EDUCATION

### THIRD LEVEL (2020-Present)
### Computer Science (Major) & Business (Minor), TRINITY COLLEGE DUBLIN

Results: First Class Honours years 1, 2, 3
Expected Graduation: May 2024, on course for a First Class Honour (as of February 2024)
Societies: Trinity Hockey, Trinity Karting, & Trinity Entrepreneurship Society (TES)
Other Activities: Lab demonstrator for Introduction to Computing (CSU11021/2) module

### SECONDARY/HIGH SCHOOL (2014-2020)
### THE KING'S HOSPITAL, CO. DUBLIN

Leaving Certificate Results: 589 CAO Points
H1 (90-100%): Math, Physics, Spanish
H2 (80-90%): Economics, English, Politics & Society, Applied Math
O1 (90-100%): Irish

# SKILLS

**Programming Languages & Frameworks**: Java, Python, Pandas, Openpyxl, Flask, JavaScript, HTML, CSS, React, Bootstrap, GitHub, Prolog, Haskell, SQL, Flask, C++, C, Flex & Bison, Agile Development

**Business**: Digital & General Marketing, Corporate Finance, Group Working, Management, Sustainable Finance, Investments, Smartsheet, BigRedCloud, MS Excel

# HOBBIES

- Playing and watching football, hockey, & basketball
- Grasstrack motorbike racing
- Watching Formula 1
- Playing drums
- Listening to music
- Go-karting
- Sailing and kayaking

# ACHIEVEMENTS

- First-class honour in first, second, & third year of Computer Science & Business in Trinity.
- Trinity Hockey 2's captain (2022-23)
- Naas Hockey Club's 'Men's Player of the Year' 2019
- CTYI- Secondary School & Primary School
- Represented school at 'Eason's Primary School Spelling Bee County Finals' twice
- SOLAS Safepass valid until 2027
- Forklift ticket valid until 2024
- 'All-Ireland Schools Hockey' competition Semi-Finalist 2019
- Software Engineering Project Industry Award 2022 presented by Trinity College Dublin & Human Capital Initiative
- Finished joint 4th at 'Regional Irish Mathematics Teachers Association Competition 2020'
- Grade 4 drums, grade 3 piano
- Full driving license, provisional motorbike and trailer license
- Harvard Business Publishing 'Spreadsheet Modeling 2013 Online Course'
- Shorcontrol 'Abrasive Wheels' & 'Manual Handling' training

# VOLUNTEER EXPERIENCE

- Former head coach of Newbridge Hockey Club U-14 boys & assistant coach of Newbridge U-16 girls
- Edited and commentated over an EYHL highlights package with 'KH Productions'
- Completed a Sports Leadership Course in secondary school
- Umpired in Trinity, Naas, & Newbridge Hockey Club
- Safeguarding 1 sports course completed
- Member of Senior Spanish Debate Team & Math Club in secondary school