



PATRICK MCCONNELL

SUMMARY

- I am an analytical and task orientated person.
- I have good time management in projects.
- I am proficient in Java and capable in many other languages, such as python.
- I have experience working in teams and leading the team to completion of the project.

PROFESSIONAL EXPERIENCE

User Relations and software engineer 6 Months
Intern at Trocaire Maynooth, Co.Kildare

- Kept up with user requests while keeping in time with a strict SLA providing support for people in various locations.
- Developed a simple FTP file transfer program to migrate files from the local server to the cloud.
- Embedded an interactive country map in JavaScript into the salesforce platform for specific user profiles.
- Researched, Tested, and performed a full upgrade from TLS 1.0 to TLS 1.1

Lab Assistant 3 months
Maynooth University Maynooth, Co. Kildare

- Worked with first year students in music technology to complete lab assignments and end of term projects.
- Used software such as pure data, audacity, and other and worked with the lecturer to ensure students were all up to date.

EDUCATION

2018 Bachelor of Science Maynooth University
Computer Science and Software Engineering
2.1 honors degree expected
2013 Leaving Certificate St. Mary's Diocesan School
Math's, English, Irish, Geography
DCG, French, Business 400 points overall

SOFT SKILLS

Creativity	■■■■	Leadership	■■■	Team Work	■■■■■
Efficiency	■■■■	Communication	■■■■■	Troubleshooting	■■■■

PORTFOLIO

- Web portfolio. [🔗](#)
- Report on Medical Information Retrieval Systems. [🔗](#)
- Online local deal web application. [🔗](#)



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Meath



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089 441 3555

- Retro Pi classic gaming station.
- Simple Web Scraper in java. [🔗](#)
- Simple Dublin bus timetable web app with XML and JavaScript. [🔗](#)

INTERESTS AND ACHIEVEMENTS

Member

- Maynooth University Computer Science Society (2015/16) Attended Society meetings and events.
- Volunteered to operate Society Stand on NUIM Clubs & Societies Day.

Competitions

- Competitive programming competitions Opennet 2-hour coding competition. (March 2016)
- IEEE extreme 24-hour programming competition. (September 2014)
- Various Hackerrank weekly competitions. (2014- present)

HARD SKILLS

HTML	■ ■ ■ ■	CSS	■ ■ ■	JavaScript	■ ■ ■
Java	■ ■ ■ ■ ■	Python	■ ■	C++	■ ■ ■
VisualForce	■ ■ ■	Apex/Aura	■ ■ ■	SQL	■ ■ ■
OpenGL	■ ■	NodeJS	■ ■	Firebase	■ ■ ■

REFEREES

Trocaire - (6 months)
Customer Support Intern

Manager: John Langan
Mobile: 087 222 7385
Headquaters phone: (01) 629 3333
Headquaters Address: South Campus, Maynooth, Co.Kildare

Centra – (oct. 2015 - present)
General Operative

Manager: Arek Klus
Mobile: 086 036 0412
Shop phone: (01) 883 4202
Shop Address: Main Street, Stamullen, Co.Meath