

PATRICK MCCONNELL

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EDUCATION

2014 – to date

Maynooth University, Maynooth, Co. Kildare.

BSc (Honours) Computer Science and Software Engineering

Expected Result: 1.1 Honours

Additional Second Year Subject: Mathematics

Additional First Year Subjects: Business, Mathematics

COMPUTING SKILLS

Languages/Tools:

Java, C++, Python, Haskell, C#

Database Development:

mySQL, pgAdmin

Networks:

Windows 7/10, TCP/IP, UNIX, LINUX

Web Development:

JavaScript, PHP, HTML5, XML, CSS3, JSON

Projects:

- Development of a fully functional online E-shop for multiple game platforms.
- A full web portfolio.
- A retro game Station.
- A review of a topic in computer science.

Relevant Modules:

- Web information processing
- Databases
- Algorithms and data structures I + II
- Operating Systems
- Calculus 1,2,3
- Linear Algebra 1,2
- Software Engineering

OTHER QUALIFICATIONS

- Provisional Driving License
- Completed First Aid course (2014)
- Fire Training (2015)
- HACCP Training (2015)

PART-TIME EMPLOYMENT

Feb 2014 to Nov
2015

Funtasia Theme park, Donore road, Drogheda, Co. Louth

General Operative

- Serve customers in a friendly and efficient manner
- Responsible for up to 20+ children at any one time
- Train in new staff assist anyone in need
- Provide concise and helpful information to the general public

Nov 2015 to
present

Centra, Main Street, Stamullen Co.Meath.

Floor Staff

- Serve customers in a friendly and efficient manner.
- Efficient time management.
- Delegation of tasks for best end product.
- Provide concise feedback and possible solutions.

INTERESTS AND ACHIEVEMENTS

University:

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

- IEEE extreme 24-hour programming competition (September 2014)
- Various hackerrank weekly competitions (2014- present)

REFEREES

Mr. Joseph Duffin
Lecturer
Maynooth University
Maynooth, Co. Kildare
Tel:
Email:

Mr. Gary Dunne,
Centra,
Main Street Stamullen,
Co Meath.
Tel:
Email: