Patrick Lyons

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Profile Summary_____

I am currently pursuing a BSc. in Internet Systems Development at Limerick Institute of Technology. I am hard working and interested in gaining as much experience as possible during my studies. In the future, I would be interested in furthering my education with a master's degree in Computer Science. I have recently started my third year of college and as part of my course I must undertake 7 months of work placement.

Education _____

Limerick Institute of Technology, Internet Systems Development 2016 – Present.

Course Content:

Year 3 – finishes in March 2022

Concurrent Programming, Computer Science, Extended Web Programming, Systems Modelling & Software Engineering Web Project, Enterprise Databases, Work Placement.

Year 2 – Completed in June 2018

Object Oriented Programming 1, Database Systems Design, Web Techniques, Software Development, Finance & Electronic Commerce, Software Project.

Year 1 – Completed in June 2017

Computer Mathematics 1, Problem Solving & Programming Fundamentals, Database Concepts, Interpersonal Skills & Computer Applications, Web Development, Web Business & Modelling.

Galway Technical Institute (GTI), Programming and Software Development: 2015-2016

Programming & Design Principles, Fundamentals of OOP, Software Architecture, Maths for Information Technology, Teamworking, Database Methods Software Testing

 (QQI Level 5 Award) Result**:** Distinction

Work Experience_____

Lightnet   *December 2015 - February 2016*

Role – various (Part-Time while in college)

- Completing Inventory and recording appropriately.
- Wrote code for a map that contains the company's towers and the routers connected to the towers.
- House calls to help fix various internet problems.
- Testing various products for Quality Assurance

Galway Races *Summer 2015- 2018*

Role – Bar Staff

- Serving customers
- Making sure that the customers were over 18 if they asked for alcohol.
- Taking stock before the customers come in and after they leave.

Topaz (Loughrea) *Feb 2014*

Role – various (Full Time) 5th year work experience

- Consistently making sure that there was no customer left unattended.
- Keeping the shop and outside area clean.
- Filling up customers with fuel and washing cars

Shalvey's Butchers *Sept-Oct 2013*

Role – Butcher (Full Time) 4th Year Work experience

- Cutting up various meats for display in the shop.
- Making mince and stuffing from scratch.
- Cleaning out various machines and closing the store at the end of the day.

Thomond Park *Sept-Mar 2017*

Role – Bar Staff

- Serving customers
- Making sure customers are overage
- Cleaning up the bar after the customers have left and restocking the bar

Supervalu *Feb-Mar 2019*

Role – fruit and veg assistant/tills

- Serving customers
- Making sure customers are overage when buying alcohol
- Making sure products are merchandised correctly

- Rotating stock

Lady Gregory Hotel   March 2019-*march2020*

Role – Night Porter

- To assist with the smooth running of the hotel throughout the night with regard to front office, bar and room service

- To ensure effective communication with other departments in the hotel

- To assist with food preparation and food service, including room service at night

- To assist guests with their luggage

- To assist guests with any queries they may have

- To report any maintenance problems to the relevant department

- To be responsible for the distribution of room status reports and other related reports to all departments

- To assist in the lock-up of the Hotel and to liaise with the security company to ensure the hotel is secure

- To always promote a positive working atmosphere

Key Skills_____

- Good organisational and time management skills with ability to manage a heavy workload, prioritise tasks and meet scheduled commitments.
- Good communication skills
- Good programming and developing data handling and storage skills using software such as NetBeans, Brackets, Workbench, GitHub and Microsoft packages.

- Good knowledge of programming languages such as java, JavaScript, php, CSS, HTML, jQuery, MYSQL, JSP and REACT

- Able to work on my own initiative

- Working to deadlines

- Clean as I work

- Ability to work under pressure in a fast-paced environment.

Interests/hobbies_____

- In my spare time I like going to the gym as I have a great interest in fitness

- I enjoy coding my own projects in my spare time to improve my coding efficiency and learn new coding languages. I am currently learning the c++ language in this manner and plan to move onto python once I feel confident with c++.

Referees: Available on Request