

## EDUCATION

**QQI L5: Retail Practice** / 2015 - 2017 - Eve Plantmarket, Lusk

**Modules:** Retail Selling, Retail Display, Customer Service, Marketing Practice, Work Experience, Work Processing, Communications and Health and Safety

**QQI L5: (Merit) Computer Architecture** / 2012 - 2013 - Roslyn Park College, Sandymount

**Modules:** RAM, HDD, CPU/GPU, sound cards and motherboard

**QQI L5: (Distinction) Computer Programming** / 2012 - 2013 - Roslyn Park College, Sandymount

**Modules:** VB.NET, Java, Web/ Game Development

**QQI L6: (Higher Certificate) in Electronic Engineering** / 2006 - 2008 - ITT Dublin, Tallaght

**Modules:** **Year 1:** Maths, Analogue/Digital Electronics, Physics, Electrical science, Computer Programming **Year 2:** Maths, Analogue/ Digital Electronics, Network Systems, Telecommunications

**Leaving Certificate** / 2004 - 2006 - Fingal Community College, Swords

## WORK EXPERIENCE

**Groundskeeper** / 2019 - Present - Swords Tennis Club - Swords Recreation Development (SRD)

**Duties:** Cleaning the courts and manage money for events

**Tourist Officer** / 2018 - 2019 - Swords Castle - Swords Recreation Development (SRD)

**Duties:** Give tours of Swords Castle and give out maps

**Bar Staff** / 2008 - 2010 - Peacock's Steakhouse - Rivervalley Shopping Centre, Swords

**Bar Staff** / 2006 - 2007 - The Old Boro - Main Street, Swords

**Duties:** Cleaning the bar, changing kegs and welcoming customers

## SKILLS

**QQI L5: Occupational First Aid / Fire Safety / Manual Handling** / 2018

**Full Clean EU Driving Licence** / 2015

## IT SKILLS

### Operating Systems / Linux, Unix, Windows

**Details:** Manjaro Linux, Ubuntu, Debian, Linux Mint, Arch Linux, Kali Linux, Fedora, CentOS, Red Hat, FreeBSD, OpenBSD, NetBSD, Windows 98 SE up to Windows 10

### Programming / Web and API Development, Scripting, Databases and Object-oriented

**Details:** HTML5, CSS3, JavaScript, JSON, Bash, Python, Lua, Perl, SQL, MySQL, PostgreSQL, MariaDB, Microsoft Access, CouchDB, Redis, MongoDB, PHP, C/C++ VB.Net, C#, Java, R, MATLAB, Octave, Pascal, COBOL

### Programming / Tools, Frameworks, Libraries, Game Development and Coding Sites

**Details:** Node.js, GIT, Mercurial, Vue.js, React.js, Laravel, Ember.js, Angular, Django, JQuery, Godot, PyGame

**Github:** <https://github.com/paulmcquad>

**Gitlab:** <https://gitlab.com/paulmcquad>

**Codepen:** <https://codepen.io/paulmcquad>

### Programs / Browsers, Office Suites, Image Processing and Graphic Design Suites

**Details:** Google Chrome, Firefox, Opera, Google Earth, MS Office, LibreOffice, GIMP, Photoshop, Canva.com - This CV was build from that site.

## INTERESTS

### Socializing / Coder Forge Meetup, Movies, LinkedIn

**Details:** I'm a member of Coder Forge, i like watching movies in swords and I'm job searching on LinkedIn

### Shopping / Pavillions Shopping Centre, Blanchstown Shopping Centre, Starbucks

**Details:** I like keeping busy and interacting with people. Shopping is a great way to keep fit also. I like to drink hot chocolate with whipped cream from Starbucks.

### Walking / River Valley Park and Rivervalley Shopping Centre

**Details:** Walking with my sister to keep fit. 10 minute walks.