C.V for Mark Lohan  [My Porfolio](https://markl147.github.io/demo/index.html)  
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I’m a hard worker, disciplined, patient and I have great experience in working on a team while also being able to work on my own initiative. I’m looking for the chance to interview for a Graduate Software Developer position starting June 2023. Every one of the jobs I have held have required an aptitude for troubleshooting, problem diagnosis and solving. I have been working evenings and weekends while in college in order to fund my education as I do not receive a grant. I’m incredibly punctual and take great pride in my work, which has required an obsession for detail and initiative in reaching and surpassing targets.

**Education:**

- BSc (Hons) in Software Design with Cloud Computing at T.U.S (September 2022 – Present)

- BSc in Software Design with Cloud Computing at T.U.S (September 2021 – May 2022)

- Higher Cert in Software Design at A.I.T, ***GPA 78.75%*** (September 2019 – May 2021)

- Leaving Cert at St. Killians V.S New Inn, ***390 points*** (September 2008 – May 2013)

**3rd Year – Stage GPA 72.5%**

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| --- | --- | --- | --- |
| **Module** | **Grade** | **Module** | **Grade** |
| Software Development (Java) | 94 | Software Engineering | 76 |
| Software Development (C#) | 51 | Web Development 3 | 50 |
| Ops Systems & Concurrency | 76 | Server-side Web Development | 88 |

**2nd Year – Stage GPA 82.16%**

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| --- | --- | --- | --- |
| **Module** | **Grade** | **Module** | **Grade** |
| Software Development (Java) | 74 | Software Dev for Cloud (C#) | 83 |
| Agile Methodologies | 89 | Networks | 89 |
| Maths for Software Design | 78 | Web Development 2.2 | 87 |
| Web Development 2.1 | 79 | Group Project | 89 |
| Mobile Applications | 95 | Databases | 71 |

**Group Project** - [Newspaper Delivery System](https://github.com/Rayfitzpat/NewspaperDelivery)

We were tasked with developing an application for a Newsagent which would handle a range of different elements from orders to automatically generating invoices and more. I was mainly responsible for the Order and OrderGUI branches and I also held the role of scrum master for the final sprint.

**Individual Project** – [Weather API](https://weatherproject2021.000webhostapp.com/)

For this project I had to pull information from openweathermaps API key and then display the data on a webpage. Weather can be obtained for a location by a searchbox and also by using your location.

**Employment History:**

**Ericsson, Athlone, Co. Westmeath**

Co-op (June 2021 – August 2021 & January 2022 – September 2022)

- Worked on a team dealing with Event Based Statistics.

- Wrote up several confluence pages for new starters to aid initial setup.

- Testing the results of new deployments on vApps before sending them live.

- Over the course of my co-op I gained experience with the following: Git, Gerrit, Jenkins, Jira, TAF, Maven, Groovy Testing, MobaXterm.

- I also gained a wealth of experience in the Agile process, sprint planning, retrospective meetings, daily stand ups, design analysis, pair programming.

**Aptar, Ballinasloe, Co. Galway**

Productions Operator (April 2018 – October 2020) – Factory closed due to Covid

- Keeping machines running for the duration of shift and also troubleshooting issues if the machines went down.

- Quality checks on each box of finished goods produced.

- Working across day, evening and night shift.

**Pho****neBooth.ie, Loughrea, Co.Galway**

Store Manager / Technician (June 2016 – April 2018)

- Dealing with customers and helping them solve they’re technical problems.

- Phone/Laptop screen replacement, diagnosis and repair of phones, laptops and electronics.

- Responsible for handling cash and making bank deposits of up to €6000 a week.

- Keeping stock levels of phone parts and accessories maintained.

**Banner Gadgets, Abbey Street, Ennis, Co. Clare**

Part-time technician/work experience (March 2016 – June 2016)

- Dealing with customers booking in jobs and giving them advice.

- Laptop screen/keyboard replacement, RAM upgrade, iPhone screen/battery replacement, phone unlocking, data transfer, troubleshooting.

**Chanelle Pharmaceuticals Ltd, Loughrea, County Galway**

Productions Operator (May, 2014 – June 2016)

- Experience in handling vast amounts of documentation dealing with various different batches of products for the quality team.

- Trouble shooting labellers and cartonisers when they were down.

- Trained and signed off in clean-room practices.

- Working across day, evening and night shifts as needed from week to week.

**Arrabawn Dairies, Kilconnell, Ballinasloe, County Galway**

Productions Operator (May 2012 - May, 2014)

- Responsible for ensuring the smooth production of dairy products on a day-to-day basis while also diagnosing and fixing issues with the machines.

- Ensuring machinery ran efficiently with a fluctuating daily quota that needed to be hit within a high-pressure, fast paced working environment.

- Maintaining a high quality of cleanliness in the work environment.

**Interests & Achievements:**

- P.A.S.S Leader (Peer Assisted Student Support) in Year 2 to aid incoming first years and help them get their bearings.

- Class rep since Year 1 for my class group and have been quite vocal on several issues.

- Moderator for a Facebook group containing over 78,000 people mainly dealing with complaints and quality assurance, new member approvals and monitoring content.

- I love motorbikes and cars, I currently own 2 motorbikes and a car and have full clean licenses for both.

- Previous to returning to college I spent time volunteering with the G.S.P.C.A helping with cleaning duties, dog walking, capturing stray dogs and other odd jobs at the sanctuary.

- I thoroughly enjoy maths, having been recognised for Excellence in Mathematics twice in Secondary School, in fourth year and in my Leaving Certificate year 2013.

- I have had a huge interest in anything tech related from an early age.

References available on request