

Mark J. Kelly
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Summary

Recently achieved a 2.2 Honours degree in Computer Science from IT Carlow, where in my third year of study, I was elected as class rep. My curious mind often leads me out of my comfort zone, and I love it. I try to push myself and try different things, especially things that scare me.

Education

Third Level: Institute of Technology Carlow, Kilkenny Rd., Carlow

2017 - 2018 **Bachelor of Science in Software Development (Level 8)**
Year 4 (**2.2 Honours**)

2016 - 2017 **Bachelor of Science in Software Development (Level 7)**
Year 3 (**Merit Grade 1**)

PLC Course: Portlaoise College, Mountrath Rd., Portlaoise, Co. Laois

2013 - 2014 **Certificate in Information Technology (Level 5)**
Year 1 (**Distinction, with Student of the Year award**)

Recent Projects

Recently developed my personal website. Made with CodeRed CMS, which is written in Python, and heavily based on Wagtail CMS. Software stack: Linux, Apache, PostgreSQL, Python. Technologies used include: Django, Git, jQuery, Disqus, Bootstrap. Duties included: Linux system administration, Apache server configuration, firewall configuration, SSL certificate installation, database setup, domain name setup, email setup. Deployed to Linode VPS with SSH. Available at: <https://www.markjkelly.ie/>

For my 4th year project I developed an online voting system for a college. It's a web application that provides functionalities such as, allowing students to register and vote in elections while off campus. Technologies used include: Python, Django, Git, Jinja, Bootstrap, MySQL, SendGrid. Full development details and user manuals can be found at: <http://glasnost.itcarlow.ie/~softeng4/C00198041/>. Deployed to PythonAnywhere. Available at: <https://itcsuvoting.pythonanywhere.com/>