

Education

- 2008 – 2012 **MEng Computing (Software Engineering)**, *Imperial College London, 2:1.*
Modules Include: Advanced Databases, Distributed Systems, Advanced Topics in Software Engineering, Algorithms, Networks & Communications, Logic, Project Management
- 2006 – 2008 **A Levels**, *The Blackpool Sixth Form College, AAAAC.*
Mathematics, Computer Science, Business Studies, General Studies, Further Mathematics
- 2006 – 2007 **AS Levels**, *The Blackpool Sixth Form College, A.*
Critical Thinking
- 2001 – 2006 **GCSEs**, *Cardinal Allen Catholic High School, Fleetwood.*
A* Grades: Mathematics, Science (Double Award), ICT, English Language, Geography, Religious Education
A Grades: Statistics, Electronics, English Literature, Drama

Professional Experience

- Sept 2012 – Present **Software Developer**, *Ocado, Hatfield.*
Initially contributing to complex, event-driven warehouse software which controls Mechanical Handling Equipment (including conveyors, cranes and lifts) in Ocado's Customer Fulfilment Centre. More recently, developing Customer Relationship Management, Marketing and Delivery systems teams - including some work in the Amazon Web Services "cloud".
- **Technologies:** Java, Oracle SQL, IntelliJ IDEA, Git, Maven, JUnit, Mockito, JIRA, Jenkins, AWS (DynamoDB, S3, SES, Elastic Beanstalk)
 - **Processes:** Kanban, SCRUM, shortening cycle time, improving stakeholder feedback, facilitating retrospectives, pair programming, test-driven development.
 - **Responsibilities:** Working in an agile team delivering software using a variety of methods (most recently Kanban). Led improvement of this process within the team.
 - **Achievements:** Had blog post published explaining team's processes. Awarded the first "Ocado Technology Category Award (Special Achievement Award)" in April 2013, in recognition of business improvement. suggestions.
- Apr 2011 – **Ecosystems Analyst**, *Betfair, Hammersmith.*
- Apr 2012 *Six-month internship, followed by part-time work during 2011/12 academic year.*
Creating highly optimized simulation software, similar to a stock exchange simulation, to model Betfair's sporting exchange.
- **Languages and tools:** C#, Microsoft Visual Studio 2010, XAML Markup, C++, Subversion, NUnit, PostgreSQL, Oracle SQL
 - **Responsibilities:** Project design, development, testing, mathematical analysis and modelling, working in an agile pair-programming fashion.
 - **Speaking and presentation:** Presented findings to 40 colleagues and superiors.

Online version: email for postal address and telephone number

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Additional Roles & Outside Interests

- 2016–Present **Chairman**, *Chatteris Past, Present & Future*.
- Converting the local civic society into a membership organization.
- 2015–Present **Member**, *Local Government Ombudsman Advisory Forum*.
- Advising the Ombudsman on how the LGO service can be more accessible and provide better services.
 - Provided feedback on the new LGO website.
- 2013–Present **Town Crier**, *Chatteris Town Council*.
- Representing the town at local events.
- 2011 – 2012 **Secretary**, *RCS Motor Club, Imperial College Union*.
- Organized various trips, including liaising with staff at Hyde Park in order to practice using the firefighting equipment.
 - Helped deal with problems, such as breakdowns, which occurred on long-distance journeys.
 - Obtained substantial grant funding in order to replace workshop equipment.
- 2011 – 2012 **Treasurer**, *RSM Motor Club, Imperial College Union*.
- 2010 – 2011 **Web Administrator**, *City & Guilds College Union*.
- 2009 – 2011 **Live! Editor**, *CGCU Media Group*.
- 2009 – 2010 **City & Guilds College Association Officer**, *City & Guilds College Union*.
- Represented students from The Faculty of Engineering on the committee of the faculty's alumni association.
 - Arranged networking events, including dinners.
 - Helped to link CGCA members with students requiring professional mentoring.
 - Contributed to alumni magazine.
- 2009 – 2010 **Hall Senior (Re-App)**, *Imperial College London*.
- 2010 – 2010 **Secretary**, *stoictv, Imperial College Union*.
- 2009 – 2009 **Guildsheet Editor**, *CGCU Media Group*.
- 2008 – 2009 **Ordinary Council Member**, *Imperial College Union*.
- 2007 – 2008 **Vehicle Co-ordinator**, *Fleetwood Festival of Transport*.
- Helped organize a local festival which attracted 60,000 visitors to my home town.
 - Was lead vehicle co-ordinator for the 2008 event.
 - Significantly increased historic vehicle entries (from 180 in 2007 to 320 in 2008) by liaising with classic car clubs and owners.
 - Worked with local police and the local council in order to ensure a safe and enjoyable event.
 - Improved media presence by gaining additional coverage in local newspapers, on local radio and on regional television.

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