

Paul Rowe-White

6 More Close, St Paul's Court, London, W14 9BN

Mobile: 07972932657

[linkedin.com/in/paulrowewhite](https://www.linkedin.com/in/paulrowewhite)

paul.rowewhite@outlook.com

EDUCATION

Imperial College London (2011 – Present)

- Computing MEng Degree (81.4% Overall for Years 1, 2 & 3)
- **Modules:** Hardware, Architecture, Databases, Logic, Reasoning about Programs, Maths Methods, Discrete Maths, Computer Architecture, Operating Systems, Networks and Communications, Concurrency, Software Engineering, Introduction to AI, Compilers, Models of Computation, Statistics, Human-Centered Design, Advanced Databases, Advanced Computer Architecture, Robotics, Machine Learning, Management and Business for Computing Engineers, Pervasive Computing, Distributed Algorithms

The Harvey Grammar School (2003 – 2011)

GCE A2 Level Qualifications

- **A*:** Computing, **A:** Mathematics / Further Mathematics / Physics, **B:** Economics

GCSE Qualifications

- **A*:** 5, **A:** 4, **B:** 2

TECHNICAL SKILLS

Programming languages:

Preferred: **Java, Ruby**

Other: **C / Haskell / Visual Basic / SQL / Intel IA-32 Assembler / X86 Assembler**

Version Control: **Git**

Methodologies: **Kanban / Scrum**

EMPLOYMENT EXPERIENCE

Amazon Development Centre London (2014 – 2014)

Software Development Engineer Intern (6 Month Internship)

- Re-architecting a service to include pre-computation to achieve significant latency reductions of 50-70%

Imperial College London (2013-2014)

Undergraduate Teaching Assistant for First Year Students

Amazon Development Centre London (2013 – 2013)

Software Development Engineer Intern (3 Month Internship)

- Created a low latency service to support a new website feature

Worthingtons Solicitors, Folkestone, Kent (2007 – 2013)

Office Assistant / Archiving Coordinator (Part time)

AWARDS / RECOGNITION

Imperial College London

- David Howarth Group Project Prize - Awarded for excellence in third year group projects
- Engineering Dean's List 2012/13 – For exam results in the top 10% of the class
- Olav Beckmann Project Prize - Awarded for the best second year WebApps group project
- Topics in Computing Presentation Prize – Awarded for best received presentation

The Harvey Grammar School

- A Level Prize / Church & Dwight Computer Prize (x2) / Barrets Design Cup for Design & Technology / Elected Prefect 2009 – 2010 by peer group

REFERENCES

- Available on request