 **Ryan Armiger**

**Phone (mobile):** 07521564591

**Date of Birth:** 29/11/1996

**Email**: rsa115@ic.ac.uk

**Licence:** Full Driver’s Licence

**Term Address:**

**Home Address:**

66 Dorchester Court

New Hartley

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NE25 0SS

Passionate Electrical and Electronic Engineering student with strong mathematical background and excellent computer literacy, seeking a position to develop and apply experience.

**Education**

**Imperial College London** *(October 2015 to present)*

Third-year MEng Electrical and Electronic Engineering student (Class 2:1)

**Astley Community High School** *(September 2010 to June 2015)*

* A-Levels: (A\*) Mathematics, (A) Further Mathematics, (A) Physics
* AS Level: (A) Chemistry
* GCSEs: 9 GCSE passes at grades A\* to B (including Mathematics and English)

**Other Qualifications**

* Duke of Edinburgh Bronze award
* Chief Scout’s Platinum award
* Completed the National Citizenship Service course
* Japanese level 1 (Distinction), 2 (Merit) and 3 (Pass) Horizon courses at Imperial College London

**Skills**

**Team work**

* Worked in small groups at University, communicating effectively and appropriately capitalising on individual skills to efficiently complete lab and course work to a high standard

**Leadership**

* Lead several group projects at University, developing project plans, organising meetings and ensuring team member’s roles were clear and on target, resulting in quality reports and deliverables

**Practical electronics skills**

* Competent at soldering, debugging and analysis with standard lab equipment, developed through many lab sessions at University and self-motivated projects into studying and building electronic devices

**Computer literacy**

* Proficient in Windows XP/Vista/7/10, Linux, MacOS, MS Office, Adobe Photoshop/Illustrator/Premiere Pro, programming (Swift, F#, C++, ARM assembly, Verilog, Matlab), Eclipse, CircuitMaker, Xcode, Quartus and Chrome/IE

**Responsibility**

* As Secretary of Debating society, assisting with the day-to-day running of the society, including helping run competitions for up to 200 high school or university students, several times throughout the year

**Other Interests**

* Researching, designing and building small electronics projects
* Speaking and Judging in University British Parliamentary Debating
* Producing digital art, including branding to promote a charity event in 2013
* Self-taught guitar playing

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