

Kieran T. Cassel
Undergraduate Computer Scientist
<http://www.kierancassel.com>
<http://www.github.com/kierancassel>

Email : kierancassel@gmail.com
DOB: 24/10/1996
Mobile : +447510722802
Address : London, UK

EDUCATION

- **University of Kent** Canterbury, Kent
BSc Computer Science with a Year in Industry; Year 1 - Overall: 63% Sep. 2016 – Jun. 2020 (est.)
 - **CO320 Introduction to Object-Orientated Programming (Java):** 97%
 - **CO323 Databases and the Web (PHP, MySQL, HTML, CSS, JavaScript):** 73%
 - **CO520 Further Object-Orientated Programming (Java):** 64%
- **Ealing College** Ealing, London
ICT Level 3 BTEC; Overall: DMM Sep. 2014 – Jun. 2016
- **Drayton Manor High School** Hanwell, London
11 GCSEs, grade A-C, including Maths and English* Sep. 2009 - Jun. 2014
 - **Physics:** A*
 - **Biology:** A*
 - **Chemistry:** A
 - **Mathematics:** B
 - **Statistics:** B

EXPERIENCE

- **The Original Maids of Honour: Newens** Kew, London
Waiter Mar. 2015 - Jun. 2015
 - : I worked as a waiter at Newens in Kew. This gave me experience in working in a high pressure environment and tending to all the different types of customers throughout the day.
- **EnviroComms** Hounslow, London
Recycling Advisor Sep. 2014 - Dec. 2014
 - : I worked with EnviroComms in the Hounslow areas to communicate with the public and spread awareness of recycling and refuse collection in the area.

PROJECTS

- **Asset Value:** iOS App for keeping track of the value of a cryptocurrency and stock portfolio. Source on GitHub.
- **Personal Website:** My personal website can be found at <http://www.kierancassel.com>.
- **Everything Please (discontinued):** Startup idea for a universal one hour delivery service, archive website can be found at <http://www.kierancassel.com/everythingplease>.

HOBBIES & INTERESTS

- **Cryptocurrency:** Interested in the new field of cryptocurrencies (Bitcoin, Ethereum, and emerging payment systems). I maintain a Bitcoin and IOTA node.
- **Software Engineering:** Extending programming skills as a hobby. I have completed freelance programming jobs such as basic software modification, testing, and compiling.
- **Web Development:** I have made many websites over the years to serve various purposes, from blogs and personal websites to basic Bitcoin explorers.
- **Activism:** Interested in making our democracy fairer and more open. Supporter of net neutrality.

TECHNICAL SKILLS

- **Languages:** Java, Python, Swift, Javascript, PHP, HTML, CSS, LaTeX
- **Technologies:** Apache, Nginx, PHP, MySQL, Blockchain, Git, UML
- **Operating Systems:** Linux, MacOS, iOS, Android, Windows

OTHER SKILLS

- UK Driving Licence
- 80+ WPM Typing Speed
- Computer Hardware Knowledge

REFERENCES

- References available on request.