# George Brighton

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# Profile

A knowledgeable and inquisitive first class Computer Science student with a penchant for interesting problems, seeking a challenging graduate position in the technology industry.

### Technical Skills

	Very proficient	Proficient	
Languages	<ul><li>Java, C#, C</li><li>Python, PHP</li><li>SQL</li></ul>	<ul><li>C++</li><li>Haskell, Agda</li></ul>	
Databases	• SQL Server, MySQL	• PostgreSQL	

Please visit my website, gebn.co.uk, for links to my Stack Overflow and GitHub profiles.

#### Education

### Oct 2012 - July 2017

### University of Birmingham

### MEng Computer Science & Software Engineering

- Awarded Best Second Year MEng Computer Science & Software Engineering Student 2014.
- Current overall average of 85%, including 100% in Functional Programming, 98% in C/C++, 97% in Operating Systems and 95% in Team Project.

### Sept 2007 - May 2012

### King's College School, Wimbledon

- *IB:* 36 points including 7 in Computer Science.
- GCSEs: 11 with 8  $A^*/A$ , including Maths  $A^*$  and Physics  $A^*$ .

### Work Experience

# Jun 2015 – Jun 2016

#### Goldman Sachs Analyst

#### Jun 2010 - Aug 2014

#### Firefly Learning Developer

- Analysed tasks, implementing a redundant cloud platform running in AWS.
- Liaised with Ephorus through remote meetings to add originality checking.

# Mar 2014 - Sept 2014

### Google Glass Accessibility Project

• Established strong working relationships with key Google X software engineers during a two-day Glass conference at the Googleplex.

### Nov 2011 - Dec 2013

### **KCAS**

 Conceived, initiated and developed a web app allowing pupils to organise their extra-curricular activities for the Creativity, Action and Service section of the IB programme, integrating with the School's MIS.

#### Dec 2012 - July 2017

### University of Birmingham

• Co-Chair Student/Staff Committee, Ambassador and Lab Demonstrator.

## Volunteering

### Aug 2014

### Army Welfare Service Residential Group Leader

• Responsible for the welfare and enjoyment of 30 children aged 8-11.

# Interests

Diving – Qualified PADI Open Water Diver (1501UR7568), completed Jan 2015.