# George Brighton

The Copse, Charlwood Drive, Oxshott, Surrey, KT22 0HD 07528 572988 cv@gebn.co.uk

#### Profile

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

#### Technical Skills

	Very proficient	Proficient
Languages	• Java, C, C#, PHP	• C++
	• XSLT	<ul><li>Python</li></ul>
	• SQL	<ul> <li>Haskell</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 Un

## University of Birmingham

### MEng Computer Science & Software Engineering

• Awarded Best Second Year MEng Computer Science & Software Engineering Student 2014 with 86% average, including 100% in Functional Programming, 98% in C/C++, 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.

Hiking - Currently working towards my Duke of Edinburgh Gold Award; Silver obtained in Nov 2011.