# 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 financial services industry.

#### Technical Skills

	Very proficient	Proficient
Languages	<ul><li>Java, C#, C</li><li>Python, PHP</li></ul>	<ul><li>C++</li><li>Haskell, Agda</li></ul>
$\overline{Databases}$	• SQL Server, PostgreSQL	• MySQL
$\overline{Plat forms}$	• IntelliJ, Git, Subversion	• Elasticsearch, Gradle, Ansible

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 Year Placement, Trading Market Data

- Delivered projects spanning legacy elimination, analytics and self-service portals.
- Member of winning team for the final work placement "Dragons' Den" challenge.

#### 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.

# Dec 2012 - July 2017

### University of Birmingham

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

#### Jun 2010 - Aug 2014

#### Firefly Learning Developer

• Analysed issues, implementing a redundant cloud platform running in AWS.

### Nov 2011 - Dec 2013

#### **KCAS**

• Conceived, initiated and developed a web app allowing pupils to organise the extra-curricular activities contributing towards their IB programme.

## Volunteering

Aug 2014, Aug 2015

### Army Welfare Service Residential Group Leader

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

# Interests and Qualifications

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

First Aid - Ofqual Emergency First Aid at Work (QCF), completed May 2016, expires May 2019.