

George Brighton

07528 572988

cv@gebn.co.uk

Profile

A knowledgeable and inquisitive first class Computer Science student with a penchant for interesting problems. I have accepted a graduate position in the financial services industry and am not currently seeking any other opportunities.

Technical Skills

	Very proficient	Proficient
<i>Languages</i>	<ul style="list-style-type: none">• Java, C• Python, PHP, Bash	<ul style="list-style-type: none">• C#, C++• Haskell, Agda
<i>Databases</i>	<ul style="list-style-type: none">• SQL Server, PostgreSQL	<ul style="list-style-type: none">• MySQL
<i>Platforms</i>	<ul style="list-style-type: none">• Git, Subversion, Ansible	<ul style="list-style-type: none">• Elasticsearch, Gradle, Vert.x

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.