

# George Brighton

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## Profile

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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

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

Please visit my website, [gebn.co.uk](http://gebn.co.uk), for links to my Stack Overflow and GitHub profiles.

## Education

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Oct 2012 – July 2017	<b>University of Birmingham</b> <b>MEng Computer Science &amp; Software Engineering</b> <ul style="list-style-type: none"><li>• Awarded Best Second Year MEng Computer Science &amp; Software Engineering Student 2014.</li><li>• Current overall average of 85%, including 100% in Functional Programming, 98% in C/C++, 97% in Operating Systems and 95% in Team Project.</li></ul>
Sept 2007 – May 2012	<b>King's College School, Wimbledon</b> <ul style="list-style-type: none"><li>• <i>IB</i>: 36 points including 7 in Computer Science.</li><li>• <i>GCSEs</i>: 11 with 8 A*/A, including Maths A* and Physics A*.</li></ul>

## Work Experience

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Jun 2015 – Jun 2016	<b>Goldman Sachs</b> Year Placement, Trading Market Data <ul style="list-style-type: none"><li>• Delivered projects spanning legacy elimination, analytics and self-service portals.</li><li>• Member of winning team for the final work placement “Dragons’ Den” challenge.</li></ul>
Mar 2014 – Sept 2014	<b>Google Glass Accessibility Project</b> <ul style="list-style-type: none"><li>• Established strong working relationships with key Google X software engineers during a two-day Glass conference at the Googleplex.</li></ul>
Dec 2012 – July 2017	<b>University of Birmingham</b> <ul style="list-style-type: none"><li>• Co-Chair Student/Staff Committee, Ambassador and Lab Demonstrator.</li></ul>
Jun 2010 – Aug 2014	<b>Firefly Learning</b> Developer <ul style="list-style-type: none"><li>• Analysed issues, implementing a redundant cloud platform running in AWS.</li></ul>
Nov 2011 – Dec 2013	<b>KCAS</b> <ul style="list-style-type: none"><li>• Conceived, initiated and developed a web app allowing pupils to organise the extra-curricular activities contributing towards their IB programme.</li></ul>

## Volunteering

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Aug 2014, Aug 2015	<b>Army Welfare Service Residential Group Leader</b> <ul style="list-style-type: none"><li>• Responsible for the welfare and enjoyment of 30 children aged 8-11.</li></ul>
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## Interests and Qualifications

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

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