

# George Brighton

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## Profile

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A knowledgeable and inquisitive first-class Computer Science graduate with a penchant for interesting problems. I am not currently seeking any other opportunities.

## Technical Skills

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	Very proficient	Proficient
<i>Languages</i>	<ul style="list-style-type: none"><li>• Java, C</li><li>• Python, Bash</li></ul>	<ul style="list-style-type: none"><li>• Go</li><li>• Haskell, Agda</li></ul>
<i>Databases</i>	<ul style="list-style-type: none"><li>• PostgreSQL</li></ul>	<ul style="list-style-type: none"><li>• MySQL, SQL Server</li></ul>
<i>Platforms</i>	<ul style="list-style-type: none"><li>• Git, Flink, Vault, Consul</li></ul>	<ul style="list-style-type: none"><li>• Prometheus, Elasticsearch, Kafka</li></ul>

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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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<i>Oct 2012 – Jul 2017</i>	<b>University of Birmingham</b> <b>1<sup>st</sup> Class MEng Computer Science &amp; Software Engineering</b> <ul style="list-style-type: none"><li>• Awarded <i>Best MEng Computer Science &amp; Software Engineering Student</i> in second year and final year.</li></ul>
<i>Sept 2007 – May 2012</i>	<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>

## Employment & Work Experience

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<i>Jul 2017 – present</i>	<b>Goldman Sachs</b> Analyst, Site Reliability Engineering <ul style="list-style-type: none"><li>• Providing advice and implementing best practices for critical infrastructure.</li></ul>
<i>Jun 2015 – Jun 2016</i>	<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>
<i>Mar 2014 – Sept 2014</i>	<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>
<i>Dec 2012 – Jul 2017</i>	<b>University of Birmingham</b> <ul style="list-style-type: none"><li>• Co-Chair Student/Staff Committee, Ambassador and Lab Demonstrator.</li></ul>
<i>Jun 2010 – Aug 2014</i>	<b>Firefly Learning</b> Developer <ul style="list-style-type: none"><li>• Analysed issues, implementing a redundant cloud platform running in AWS.</li></ul>
<i>Nov 2011 – Dec 2013</i>	<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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<i>Aug 2014, Aug 2015</i>	<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)

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