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# Tom Golden

tbjgolden@gmail.com  
408-6413-500

goldenforever.github.io/  
linkedin.com/in/tbjgolden/

356 North 9th Street  
San Jose, CA 95112

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## EXPERIENCE

### Goldman Sachs International

#### Summer Technology Intern

JUNE - AUGUST 2015, LONDON, ENGLAND

10 week internship at Goldman Sachs' regional headquarters, where I worked with Java and WebSockets using agile test driven development principles. Wrote the production backend for some fixed-income products.

#### Web Contractor APRIL 2014 - now

Created websites for many clients during university, such as a student newspaper, a design company from London and a student discount card company.

#### The Student App Company Founder

APRIL 2014 - MAY 2015, UNIVERSITY OF WARWICK

Founded a project to get a group of computer science students from our university together making a mobile app during the summer holiday.

### Microsoft Student Partner

SEPTEMBER 2015 - MAY 2016

Promoted Microsoft products and awareness of them at college.

### Yik Yak Campus Rep

JANUARY - MAY 2015

Represented the new social networking app at our university.

### Soccer Coach

2014 - 2015 SEASON

Head coach of the Leamington Hibernian Ladies soccer team.

### Betfect/90min Sports Writer

MARCH 2013 - AUGUST 2015

Sports writer for two well read blogs, typically on soccer.

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## EDUCATION

### University of Warwick / Discrete Mathematics BSc (Hons) / Grade 2:1

SEPTEMBER 30th, 2013 - JUNE 10th, 2016, ENGLAND, UK

**Double major** bachelor's degree in **Math** and **Computer Science**, with a strong focus on algorithms. Took practical **Machine Learning**, **Web Development**, and **Mobile Development** for additional credit.

Elected student chairman of the faculty, and co-created the Discrete Math Society.

**Web Development**

**'eb Development**: Developed an advanced 'super' Markdown compiler to allow the inexperienced to write websites quickly and easily.

### Blundell's School / A-Levels

SEPTEMBER 2006 - MAY 2013, ENGLAND, UK

Peter Blundell Foundation Award, Academic Scholarship, Drama Scholarship

**A-Levels:** Mathematics, Physics, Further Mathematics (**A\* A\* A**)

**AS-Levels:** Chemistry, Design & Technology | **Drama:** LAMDA Grade 8 Acting

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## QUALIFICATIONS, SKILLS, INTERESTS

**Programming:** HTML5, CSS, PHP, JavaScript

Java, Python, Haskell,

Go, SQL, VB, ASP.NET

C++, MATLAB, Ruby, R, OCaml

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**I also do:** Git, Bower, Gulp/Grunt, Custom Elements, RESTful services and much more

**Speaking:** confident and qualified speaker, lead role in university play

**Leadership:** licensed sport coach

**Web development:** taught a web workshop at a hackathon, develop open-source

**Numerical skills:** won 7 individual gold awards in UK Math Challenge and captained our school's team

**Sport:** Warwick Pool President, play 5-a-side, tennis, squash and golf

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