Tom Golden

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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 <u>student newspaper</u>, a <u>design company from London</u> and a <u>student discount card company</u>.

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.

EDUCATION

University of Warwick / Discrete Mathematics BSc (Hons) / **Grade 2:1** SEPTEMBER 30th, 2013 - JUNE 10th, 2016, ENGLAND, UK

Bachelor's degree in Discrete Mathematics, a specialist joint-degree that aims to teach (amongst other things) *theoretical computer science* from the math, computer science and stats faculties. Warwick's math faculty is traditionally third in the UK behind Cambridge and Oxford. The degree is unusually hard to pass, with a 30% dropout rate.

Chose to study practical computer science courses (like *Machine Learning, Web Development* and *Compiler Design*) to make the degree relevant to the workplace. Elected student chairman of the faculty, and co-created *the Discrete Math Society.*

Dissertation: 'Simplifying Web Development': Designed and developed an advanced Markdown compiler to allow the inexperienced to write websites quickly and easily.

Blundell's School / GCSEs and A-Levels SEPTEMBER 2006 - MAY 2013, ENGLAND, UK

A-Levels: Mathematics, Physics, Further Mathematics **(A* A* A) AS-Levels:** Chemistry, Design & Technology | **GCSEs:** 5A*s, 3As, 3Bs
Grade 8 Acting, Grade 7 Speaking | Peter Blundell Foundation Award

QUALIFICATIONS, SKILLS, INTERESTS

Programming: HTML, CSS, PHP, JavaScript (*jQuery, LESS*)
Java, Python, Haskell, (Angular, Node, SASS)

C, SQL, VB, ASP.NET (MongoDB)
C++, MATLAB, Ruby, R, OCaml (Express.js)

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

★★★☆

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