# Great Expectations:



Parents' career aspirations for their children

In celebration of International Girls in ICT Day, we quizzed British parents about the careers they thought were best suited to their children and why. Here's what we found...

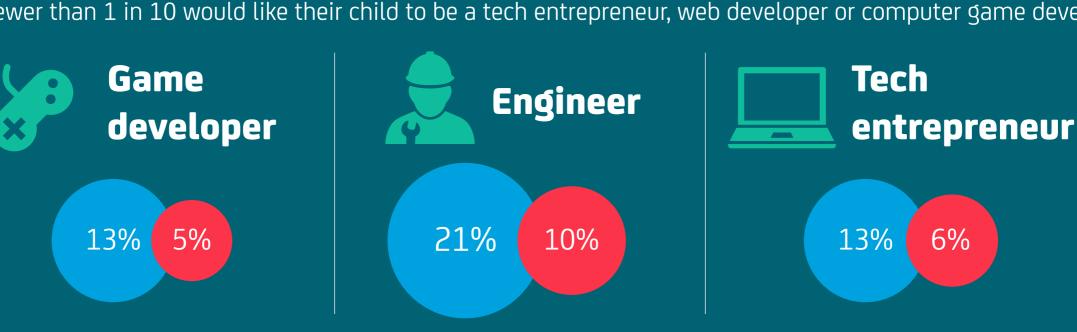


# Parents' top five jobs for their kids<sup>1</sup>

GIRLS	Jobs in tech are noti	ceably absent f	rom parents' t	cop five jobs for g	girls: <b>BOYS</b>
1. Doctor					1. Enginee
24%		Y.			21%
2. Teacher				al .	2. Scientis
20%		1		<b>5</b>	17%
3. Lawyer	•				3. Docto
17%				Yo	16%
3. Scientist					4.Game Develope
17%	2			<b>C</b>	13%
4. Nurse/ Paramo	edic				4. Tech Entrepreneu
14%	•				13%
5. Business Mana	ager				5. Architec

## Parents' preference for tech jobs for their kids

Overall fewer than 1 in 10 would like their child to be a tech entrepreneur, web developer or computer game developer



## Skills, subjects and clubs parents favour

#### **Subjects** Parents think the following subjects are most

useful for their child's future job:

1	+ - × =	Maths	57%
2		English	55%
3		Computing	45%
4	<u>5</u>	Science	37%

**Business Studies** 

### Parents believe the following skills must be

**Skills** 

mastered for a child's future career:

1		Literacy	41%
2		Numeracy	39%
3		People & conversation	37%
4	A	Language	20%
5	101010	IT coding	19%



IT coding skills will be useful for boys **14%** of parents think

**22%** of parents think

digital skills (social media etc.) will be useful for boys



think IT coding skills are useful for girls **10%** of parents think

**16%** of parents

digital skills (social media etc.) will be useful for girls

Maths:

12%



Football: Music: Gymnastics: Dance: 15% 13% 21% 12%

26%



my children to attend afterschool clubs involving tech than dad."

"I'm three times more likely than mum to

encourage my kids to

(14% vs 4%)."

attend Computing club



#### Talent shortage: In Europe, there could 90% of professional occupations be up to 825,000 unfilled vacancies for nowadays require digital competencies,

Why diversity in tech matters



WE'RE

Women make up just 17% of



The proportion of women working across companies around the world in IT

including programming<sup>2</sup>

today is 31% 4



parents tried to influence

their choice of career to

IT professionals<sup>3</sup>

ICT professionals by 2020<sup>2</sup>



# Why parental influence matters 5

43% 57% of students say that their believe that parents

think it's the right thing have influenced them a fair amount or a

for parents to do

66%

### some extent

**About Nominet:** Nominet is an internet company delivering public benefit and is the trusted guardian of the UK namespace — one of the world's largest country code registries. Nominet manages and runs the infrastructure for over 10 million domain names that end in .uk as well as Welsh Top Level Domains (TLDs) .cymru and .wales and 35 other branded

huge amount

### based in Oxford and London and over 2,500 members.

Research sources: 1 - Nominet Girl's in IT research: Nominet commissioned Opinium to carry out the survey on 2,128 parents living in the UK with children ranged from 0-18 years old

and generic TLDs, including .bbc and .london. Over 3 million businesses, and millions more consumers, rely on its domain registry services. It has a team of 150 people

### from 28th March – 5th April 2017. The gender split of respondents for this research was 1,000 boys and 1,000 girls.

2 - The European Commission: https://ec.europa.eu/digital-single-market/en/coding-21st-century-skill 3 - Women in IT scorecard December 2016: http://www.bcs.org/upload/pdf/women-scorecard-2016.pdf

4 - CEB, October 2016, http://www.computerweekly.com/news/450400728/Number-of-women-working-in-IT-to-rise-by-2020

5 - GTI Media, December 2014: http://groupgti.com/sites/gtimedia.co.uk/files/imce/Parental\_influences\_report.pdf