Results for: Jonathan Rankin CodeTouch Survey

Page: 1/9

*1) How old are you?

	Response (%)	Responses
0-18	1.41	2
18-24	88.03	125
25-35	7.75	11
35-50	2.11	3
50+	0.70	1
Answered Question		142
Skipped Question		0

*2) Do you own a smartphone?

	Response (%)	Responses
Yes	94.37	134
No	5.63	8
Answered Question		142
Skipped Question		0

*3) Do you own a tablet?

	Response (%)	Responses
Yes	38.03	54
No	61.97	88
Answered Question		142
Skipped Question		0

*4) Have you ever done any computer programming before?

	Response (%)	Responses
Yes	58.45	83
No	41.55	59
Answered Question		142
Skipped Question		0

Page: 2/9

*5) Would you like to learn how to code?

	Response (%)	Responses
Yes	37.93	22
No	62.07	36
Answered Question		58
Skipped Question		84

Page: 3/9

*6) If given the choice, which of these devices would you prefer to learn to code on?

	Response (%)	Responses
Computer	81.82	18
Tablet	4.55	1

Smartphone	13.64	3
	Answered Question	22
	Skipped Question	120

Page: 4/9

*7) When learning to program did you find that syntax errors (such as missing semicolons or not closing brackets properly) were frustrating?

	Response (%)	Responses
Not at all	17.07	14
To some extent	59.76	49
Very frustrating	23.17	19
	Answered Question	82
	Skipped Question	60

*8) Have you ever used an interactive tool for learning how to program? (such as CodeAcademy)

	Response (%)	Responses
Yes	32.93	27
No	67.07	55
	Answered Question	82
	Skipped Question	60

9) If so, which ones?

Responses (24)
codeaccademy
CodeAcademy, CodeSchool
CodeSchool, CodeAcademy
REPLs for languages such as Go
CodeAcademy
codeAcademy
CodeAcademy
code academy
Codecademy
CodeAcademy
CodeAcademy
I don't remember.
codeacademy
CodeAcademy, CodeEval
CodeAcademy
Code academy
CodeAcademy
CodeAcademy, learn-angular.org
CodeAcademy
w3school
Codeacademy
CodeAcademy
CodeAcademy
html

*10) Have you ever tried to develop on a tablet before?

	Response (%)	Responses
Yes	9.76	8
No	90.24	74
	Answered Question	82
	Skipped Question	60

Page: 5/9

*11) Why have you not tried to develop on a tablet before?

	Response (%)	Responses
I don't own one	34.21	39
Typing isn't intuitive on tablets	32.46	37
I haven't considered it before	26.32	30
None of the above (please write your reason in the comment section)	7.02	8
	Answered Question	74
	Skipped Question	68

Other
Difficult to install libraries etc.
no support for server-side languages (eg php)
I don't think developing on tablets is good, screens are small, typing is hard, we have computers for things like this, i see no reason to use a tablet. My laptop is pretty light, i can take it anywhere.
The screen isn't big enough to fit much code on the screen
dont know how
Couldn't find good compilers for iOS, and never deveeloped online
A combination of the keyboard, screen size, lack of a mouse, and difficulty of finding compilers/editors that i liked.
Lack of compilers for tablets.
I generally work with responsive web sites, so they'll work on all form factors, I've no specific need to write for tablets - though I did write for palm pilots and psion organisers many years ago if they count

Page: 6/9

12) What application did you use to program on a tablet with?

Responses (7)
Gusto
AIDE
Unity3D
Ionic Framework
qpython
AIDE
Cocos2D-x

13) How did you rate the experience?

	Response (%)	Responses
Excellent	12.50	1
Good	25.00	2
Neutral	37.50	3
Fair	12.50	1
Poor	12.50	1
	Answered Question	8
	Skipped Question	134

14) Why did you rate the experience as such?

Responses (6)
Not enough screen space, no physical keyboard
It was for a university project, it was interesting but stressful.
Was straightforward to get started and got a decent result with minimum effort.
It was fully funcional but still difficult to type on a touchscreen
Terrible interface
Fairly easy to port your mobile application to a table

*15) Did the fact that typing on a tablet isn't very intuitive make the experience worse for you?

	Response (%)	Responses
Yes	57.14	4
No	42.86	3
Answered Question		7
Skipped Question		135

Page: 7/9

*16) Are you a student?

	Response (%)	Responses
Yes	72.99	100
No	27.01	37
Answered Question		137
Skipped Question		5

Page: 8/9

*17) What subject/s do you study?

Responses (97)
Computer Science
CS
Computer Science
Computer Science
Computer Science
postgraduate education
Computer Science
Music production
Computer Science
Computer Science
Computer Science
Computer Science
Advanced Computing
Physics
street arts
Maths and Computer Science
CS
nursing
Hospitality
Computer Science and Electronics

Responses (97)
Mechanical Engineering
maths and physics
English
Computer Science
computer science
Computer Science
CS
Computer Science
Mathematics and Computer Science
Computer Science
Computer Science
audio and Music Technology
theatre design
Mathematics and Computer Science
computer science
Music
Computer Science
Politics
CS
psychology
Classics
Computer Science
English & Journalism
maths
Medicine
Computer Science
Computer Science
Landscape architecture
CS
Languages
Psychology
Advanced Computing
Computer Science
Geography
Computer Science
CS
Illustration
audio and music technology
pharmacology
computer science
Computer science
Computer Science
Computer Science
Computer Science
Business
Computer Science
Theology
Ecological Resources Management
floristry
Computer Science

Responses (97)
Computer Science
Computer Science
Chemistry
Computer Science
CS
Computer Science
Physiotherapy
Computer Science
History and politics
CS
Computer Science
Computer Science
Computer Science
Computer Science
CS
Graphic Deisgn
Geography, Internationa Relations
Electrical and Electronic Engineering
Creative Writing
Pgce primary
IT, Business and Psychology (Open Degree)
CS
Computer Science
Computer Science
computer science
Nursing
biochemistry

Page: 9/9

18) Have you ever paid for the premium version of a free app before?

	Response (%)	Responses
Yes	51.49	69
No	48.51	65
Answered Question		134
Skipped Question		8