

**UW Alumni Survey Results**  
**2020-2021 UNDERGRADUATE Degree Recipients**

Computing And  
Software Systems

All Professional

UW Bothell

**Graduates Surveyed**

	N	%	N	%	N	%
Total	259	100%	1417	100%	1852	100%
Women	60	23%	674	48%	926	50%
Men	199	77%	743	52%	926	50%
African American	17	7%	101	7%	144	8%
American Indian	0	0%	12	1%	16	1%
Asian American	101	39%	485	34%	595	32%
Caucasian	96	37%	553	39%	710	38%
Hawaiian/Pacific Islander	3	1%	17	1%	23	1%
Hispanic/Latino	10	4%	121	9%	178	10%
Other/Not Indicated	32	12%	128	9%	186	10%
International	28	11%	113	8%	169	9%

**Survey Response Rates**

	N	%	N	%	N	%
Total	53	20%	287	20%	381	21%
Women	15	28%	141	49%	200	52%
Men	38	72%	146	51%	181	48%
African American	4	8%	15	5%	24	6%
American Indian	0	0%	1	0%	2	1%
Asian American	19	36%	95	33%	123	32%
Caucasian	20	38%	124	43%	156	41%
Hawaiian/Pacific Islander	0	0%	1	0%	1	0%
Hispanic/Latino	3	6%	25	9%	41	11%
Other/Not Indicated	7	13%	26	9%	34	9%
International	5	9%	23	8%	30	8%

**Current Status**

	N	%	N	%	N	%
Employed for pay full time	37	70%	177	62%	221	58%
Employed for pay part time	0	0%	24	8%	33	9%
Participating in a volunteer or service program	0	0%	3	1%	4	1%
Serving in the U.S. military	0	0%	0	0%	0	0%
Enrolled in a certificate or degree program	2	4%	28	10%	43	11%
Planning to continue education	0	0%	9	3%	11	3%
Seeking employment	14	26%	40	14%	60	16%
A fellowship	0	0%	1	0%	1	0%
Not seeking employment or continuing education	0	0%	5	2%	8	2%

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<b>Employed Full Time or Part time</b>						
<b>Type of employment</b>						
	N	%	N	%	N	%
Employee working for a company or organization	36	100%	174	91%	215	90%
Entrepreneur/self-employed	0	0%	2	1%	3	1%
Temporary/contract work assignment	0	0%	8	4%	11	5%
Freelance	0	0%	1	1%	1	0%
Postgraduate internship or fellowship	0	0%	4	2%	6	3%
Other	0	0%	2	1%	3	1%
<b>Career related</b>						
	N	%	N	%	N	%
Yes	36	100%	172	90%	208	87%
No	0	0%	19	10%	32	13%
<b>Job location</b>						
	N	%	N	%	N	%
King, Pierce, Snohomish counties	22	65%	137	76%	180	78%
Other Washington	1	3%	10	6%	12	5%
Alaska, Idaho, Oregon	1	3%	4	2%	5	2%
California, Hawaii	1	3%	4	2%	4	2%
Mountain states	1	3%	3	2%	4	2%
Central states	2	6%	4	2%	5	2%
Eastern states	4	12%	6	3%	7	3%
International	2	6%	13	7%	13	6%
<b>Type of employer</b>						
	N	%	N	%	N	%
For-profit company	34	97%	128	72%	144	65%
Non-profit/NGO	1	3%	23	13%	35	16%
Government	0	0%	24	14%	34	15%
Other	0	0%	2	1%	8	4%
<b>Search time (weeks)</b>						
	N					
Mean		14.6		11.3		10.9
SD		11		10		9
Range	0	52	0	52	0	52
<b>Salary</b>						
	N					
Mean		114,779		74,292		67,983
SD		78,372		47,333		44,619
Range	21,000	500,000	18,000	500,000	18,000	500,000
<b>First year bonus</b>						
	N					
Mean		21,020		16,878		14,920
SD		27,770		30,526		27,963
Range	2,000	125,000	100	155,000	100	155,000

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**Participating in a Volunteer or Service Program****Program location**

	N	%	N	%	N	%
King, Pierce, Snohomish counties	0	0%	1	50%	1	50%
Other Washington	0	0%	0	0%	0	0%
Alaska, Idaho, Oregon	0	0%	0	0%	0	0%
California, Hawaii	0	0%	1	50%	1	50%
Mountain states	0	0%	0	0%	0	0%
Central states	0	0%	0	0%	0	0%
Eastern states	0	0%	0	0%	0	0%
International	0	0%	0	0%	0	0%

**Serving in the US Military****Service branch**

	N	%	N	%	N	%
Air Force	0	0%	0	0%	0	0%
Army	0	0%	0	0%	0	0%
Coast Guard	0	0%	0	0%	0	0%
Marine Corps	0	0%	0	0%	0	0%
Navy	0	0%	0	0%	0	0%

**Status**

	N	%	N	%	N	%
Active duty	0	0%	0	0%	0	0%
Reserve	0	0%	0	0%	0	0%
National Guard	0	0%	0	0%	0	0%

**Enrolled in Educational Program****Degree program**

	N	%	N	%	N	%
Certificate	0	0%	4	15%	6	15%
Advanced Certificate	0	0%	0	0%	0	0%
Associate (AA/AS)	0	0%	0	0%	0	0%
Bachelor (BA/BS)	0	0%	2	8%	2	5%
Masters (MA/MS) – terminal degree	1	50%	10	38%	15	38%
Masters (MA/MS) – leading to doctorate	0	0%	3	12%	6	15%
Doctorate (PhD/EdD)	1	50%	3	12%	3	8%
Professional (JD, MD, DDS, PharmD)	0	0%	4	15%	7	18%
Non-Degree Seeking	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%

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**School location**

	N	%	N	%	N	%
King, Pierce, Snohomish counties	1	50%	11	46%	15	42%
Other Washington	0	0%	3	13%	4	11%
Alaska, Idaho, Oregon	0	0%	3	13%	3	8%
California, Hawaii	0	0%	1	4%	1	3%
Mountain states	0	0%	0	0%	0	0%
Central states	0	0%	0	0%	0	0%
Eastern states	1	50%	4	17%	9	25%
International	0	0%	2	8%	4	11%

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**All Respondents****Authorized to permanently work in the U.S.**

	N	%	N	%	N	%
Yes	44	90%	241	93%	322	93%
No	5	10%	19	7%	24	7%

**Amount UW academic program ADVANCED LEARNING**

1=Not at all; 2=Somewhat; 3=Moderately; 4=Very much

	N	Mean	N	Mean	N	Mean
Acquiring deep knowledge in at least one field of study	46	3.2	245	3.3	324	3.2
Writing effectively	45	2.8	244	3.0	322	3.1
Speaking effectively about ideas, projects, and plans	46	3.1	246	3.1	325	3.1
Thinking critically and analytically, defining and solving problems	46	3.2	246	3.3	324	3.3
Creating something new (for example, art, a performance, an object, ideas, or processes)	46	3.0	245	2.8	324	2.9
Gathering information, conducting research	46	3.0	245	3.2	323	3.2
Quantitative reasoning	46	3.1	244	3.2	323	3.1
Understanding and valuing diverse people and cultures	45	2.9	241	3.1	320	3.2
Working and learning independently	46	3.3	244	3.3	322	3.3
Working and learning in a team	46	3.3	246	3.3	325	3.3
Taking on leadership roles inside or outside of the classroom	46	2.8	245	2.9	323	3.0
Understanding ethical practice(s) in at least one field	46	3.0	246	3.2	323	3.2
Using self-reflection and self-assessment to guide next directions	46	2.8	246	3.0	323	3.0
Using specialized instruments, computer programs, or materials relevant to your field(s) of study	46	3.2	244	3.0	322	3.0
Developing skills and attitudes that foster lifelong learning	45	3.0	241	3.1	319	3.1
Developing career interests and habits for success in the workplace	46	2.8	243	3.1	321	3.0
Understanding more about who you are	46	2.7	243	2.9	321	3.0
Finding a direction you'd like to pursue	46	2.9	244	2.9	322	2.9
Understanding and practicing civic engagement, social responsibility	45	2.6	242	2.8	320	2.9

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<b>IMPORTANCE to current work and life</b>	1=Not at all; 2=Somewhat; 3=Moderately; 4=Very					
	N	Mean	N	Mean	N	Mean
Acquiring deep knowledge in at least one field of study	45	3.6	226	3.5	301	3.4
Writing effectively	44	3.2	222	3.2	297	3.3
Speaking effectively about ideas, projects, and plans	44	3.7	221	3.5	295	3.5
Thinking critically and analytically, defining and solving problems	44	3.8	222	3.7	296	3.7
Creating something new (for example, art, a performance, an object, ideas, or processes)	44	3.3	222	3.2	294	3.2
Gathering information, conducting research	43	3.4	220	3.3	293	3.3
Quantitative reasoning	44	3.5	223	3.3	295	3.3
Understanding and valuing diverse people and cultures	44	3.2	220	3.4	293	3.4
Working and learning independently	43	3.7	220	3.6	292	3.5
Working and learning in a team	44	3.7	222	3.6	294	3.5
Taking on leadership roles inside or outside of the classroom	44	3.4	221	3.3	290	3.3
Understanding ethical practice(s) in at least one field	44	3.2	220	3.4	291	3.4
Using self-reflection and self-assessment to guide next directions	44	3.5	222	3.4	293	3.3
Using specialized instruments, computer programs, or materials relevant to your field(s) of study	44	3.4	221	3.4	292	3.3
Developing skills and attitudes that foster lifelong learning	44	3.6	221	3.5	292	3.5
Developing career interests and habits for success in the workplace	44	3.6	220	3.5	292	3.5
Understanding more about who you are	44	3.2	221	3.3	292	3.3
Finding a direction you'd like to pursue	44	3.5	221	3.4	291	3.4
Understanding and practicing civic engagement, social responsibility	44	2.6	222	3.1	293	3.2

**Number of completed faculty-mentored research projects**

	N	%	N	%	N	%
None	8	18%	93	41%	129	42%
One	22	49%	69	30%	82	27%
Two	7	16%	33	14%	45	15%
Three or more	8	18%	34	15%	48	16%

**Number of completed internships**

	N	%	N	%	N	%
None	22	49%	151	65%	204	66%
One	17	38%	51	22%	68	22%
Two	5	11%	24	10%	26	8%
Three or more	1	2%	5	2%	9	3%

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<b>Number of completed service-learning projects</b>						
	N	%	N	%	N	%
None	40	89%	152	66%	203	66%
One	4	9%	53	23%	67	22%
Two	0	0%	14	6%	22	7%
Three or more	1	2%	11	5%	14	5%
<b>Importance to current employment</b>	(Participated in 1 or more projects/internships and currently employed) 1=Not at all; 2=Somewhat; 3=Moderately; 4=Very					
	N	Mean	N	Mean	N	Mean
Faculty-sponsored research project(s)	26	3.0	86	3.1	105	3.1
Internship(s)	20	3.5	61	3.5	77	3.5
Service-learning project(s)	5	3.2	52	3.3	67	3.3
<b>Overall UW experience</b>	1=Poor; 2=Fair; 3=Good; 4=Excellent					
	N	Mean	N	Mean	N	Mean
What you learned from co-curricular activities, such as study abroad, service learning, and participation in special UW programs, clubs, and organizations	43	2.4	222	2.5	296	2.5
The help you received from academic advisers before you were formally admitted to your major	45	2.7	229	2.7	304	2.8
The help you received from academic advisers in your academic department	45	3.3	230	3.1	305	3.1
The help you received from your outside-class interactions with faculty/Tas	45	3.0	226	3.0	301	3.0
Your overall learning experience at the UW	47	3.0	229	3.2	305	3.2
	1=Strongly Disagree; 2=Disagree; 3=Agree; 4=Strongly Agree					
	N	Mean	N	Mean	N	Mean
Faculty and teaching assistants treated students respectfully - regardless of race, gender, ethnicity, sexuality, or country of origin.	46	3.7	230	3.6	304	3.6
Students in my program treated each other respectfully - regardless of race, gender, ethnicity, sexuality, or country of origin.	46	3.7	229	3.6	304	3.6
Classrooms, labs, and other campus spaces were accessible.	46	3.6	229	3.4	304	3.5
If I had to make my college choice over again, I would choose to attend UW.	46	3.5	232	3.4	307	3.4
	1=Strongly Dissatisfied; 2= Dissatisfied; 3= Satisfied; 4= Strongly Satisfied					
	N	Mean	N	Mean	N	Mean
How satisfied are you with your overall experience at UW?	45	3.2	221	3.2	294	3.3

## Current activity roster

## Employed Full Time or Part time

Job title	Employing organization
Software engineer	Nordstrom
Software Engineer	Expedia
Software Development Engineer I	Amazon Web Services
Software Development Engineer I	
Software Engineer	Southern California Edison
Software Development Engineer I	Bluecrew
Software Engineer	General Motors
Software Engineer	Tata Consultancy Services
Software Engineer	T-Mobile
Software engineer I	Qualtrics
SDE	SAP
business executive	HOGO SHIPPING INC.
Software Developer	
Software Engineer	Amazon
Software Engineer	T-Mobile
Software Engineer	T-Mobile
Associate Software Engineer	HealthEdge Software, Inc.
Software Engineer	Amazon
sde	
Software Developer	Epic Systems
Software Engineer	Amazon
Senior Staff Software Developer	Visa
Associate Software Engineer	Liberty Mutual Insurance
	Microsoft
Software Engineer	Oracle
Software Engineering	Goldman Sachs
Support Engineer	Microsoft
Technology Project Manager	Equifax
Implementation Consultant	Fast Enterprises
Software Development Engineer	Expedia
Software Engineer	Microsoft
SDE I	Expedia Group
Cloud Engineer	Oracle
Software Developer	General Motors

## Enrolled in Educational Program

Program of study	Institution
	University of Washington
Astrophysics	Vanderbilt University