



# ABBY WYSOPAL

ADAPTABLE ~ DRIVEN ~ CONSIDERATE

## CONTACT

### HOME ADDRESS

2239 Aralia Street

Newport Beach, CA 92660

### EMAIL

abbywysopal@gmail.com

### CELL PHONE NUMBER

(949) 413-1533

### GITHUB

<https://github.com/abby-wysopal>

## SKILLS

Computer Programming

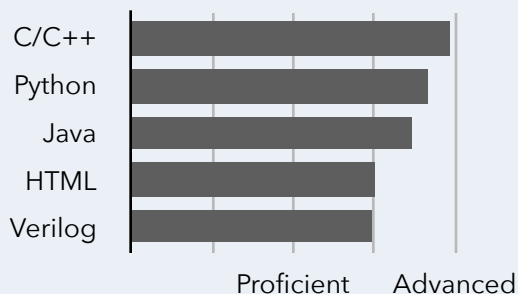
Creative and Innovative

Management

Customer Service

Digital Marketing

## PROGRAMMING



## AWARDS & HONORS

UCSB COLLEGE OF ENGINEERING  
HONORS – 2019-2020

Maintain a cumulative grade point  
average above a 3.5 on a 4.0 scale

PRESIDENTIAL VOLUNTEER  
SERVICE AWARD – 2014-2017

Over 250 hours of cumulative  
community service hours in a 12  
month period

## PROFILE

Skilled programmer and complex problem-solver experienced in data analytics and report writing. Effective at supporting team needs with high-quality code, subject matter expertise and collaboration skills. While also being a resilient professional well-known for successfully taking problematic customer accounts and turning them into ongoing, lucrative contracts. Pursuing a role where hard work and dedication will be highly valued.

## EDUCATION

- ❖ 3.77 GPA
- ❖ University of California, Santa Barbara
- ❖ Bachelor of Science in Engineering: Computer Science, 2021
- ❖ Master of Science in Engineering: Computer Science, 2022

## COURSEWORK

- ❖ Operating Systems
- ❖ Data Structures and Algorithms
- ❖ Computer Communication Networks
- ❖ Object Oriented Design and Implementation
- ❖ Computer Architecture, Computer Organization, and Logic Design

## EXPERIENCE

### SYSTEM MANAGER

IN 2017 - 2020

#### JSW ENTERPRISES

- ❖ Served as the web developer and designer. Employed search engine optimization tactics to increase reach of targeted audience and implemented of Google-based campaigns.
- ❖ Delivered a high level of service to clients, including cold calling, networking, marketing, lead generation and account servicing.

### INTERN

IN 2017

#### TRANSCERTA LLC

- ❖ Established open and professional relationships with team members which facilitated communication, quickly resolving issues and conflicts.
- ❖ Collaborated with the IT team and other support staff to develop new applications.

### TREASURER

IN 2019 - 2020

#### DELTA GAMMA FRATERNITY

- ❖ Reconciled accounts and investigated variances.
- ❖ Produced Monthly Finance reports outlining the latest financial information such as expenses, income and outstanding balances.
- ❖ Provided extensive clerical and administrative support to department staff.

## PROJECTS

### MAGIC MINUTES

- ❖ Lead a team project in creating a ReactJS web interface and iOS application that displays predictive wait times for a theme park.



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University of California, Santa Barbara

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## Unofficial Transcript

ABBY WYSOPAL

Perm Number: 5503669

College/Objective/Major  
ENGR/ BS/ CMPSCDegree StatusConferral Date

## Fall 2017

Course	Grade	EnrlCd	Att Unit	Comp Unit	GPA Unit	Points	Additional Info
CMPSC 8 -INTRO TO COMP SCI	A+	08441	4.0	4.0	4.0	16.00	
MATH 4A -LIN ALG W/APPS	B+	30197	4.0	4.0	4.0	13.20	
WRIT 2 -ACADEMIC WRITING	A+	48215	4.0	4.0	4.0	16.00	
<b>Quarter Total (Undergrad)</b>	<b>GPA 3.76</b>		12.0	12.0	12.0	45.20	
<b>Cumulative Total (Undergrad)</b>	<b>GPA 3.76</b>		12.0	12.0	12.0	45.20	
<b>Dean's Honors (L&amp;S )</b>							

## Winter 2018

Course	Grade	EnrlCd	Att Unit	Comp Unit	GPA Unit	Points	Additional Info
CMPSC 16 -PROBLEM SOLVING I	A+	08276	4.0	4.0	4.0	16.00	
MATH 4B -DIFF EQUATIONS	A	30817	4.0	4.0	4.0	16.00	
PHYS 1 -BASIC PHYSICS	A-	39495	4.0	4.0	4.0	14.80	
<b>Quarter Total (Undergrad)</b>	<b>GPA 3.90</b>		12.0	12.0	12.0	46.80	
<b>Cumulative Total (Undergrad)</b>	<b>GPA 3.83</b>		24.0	24.0	24.0	92.00	
<b>Dean's Honors (L&amp;S )</b>							

## Spring 2018

Course	Grade	EnrlCd	Att Unit	Comp Unit	GPA Unit	Points	Additional Info
CMPSC 40 -FOUNDATION COMP SCI	A-	50807	5.0	5.0	5.0	18.50	
CMPSC 24 -PROBLEM SOLVING II	A+	08219	4.0	4.0	4.0	16.00	
MATH 6A -VECTOR							

CALCULUS 1	<b>A-</b>	30940	4.0	4.0	4.0	14.80
PHYS 2 -BASIC PHYSICS	<b>A-</b>	38422	4.0	4.0	4.0	14.80
<b>Quarter Total</b> <b>(Undergrad)</b>	<b>GPA 3.77</b>		17.0	17.0	17.0	64.10
<b>Cumulative Total</b> <b>(Undergrad)</b>	<b>GPA 3.80</b>		41.0	41.0	41.0	156.10
<b>Dean's Honors (L&amp;S )</b>						

## Fall 2018

Course	Grade	EnrlCd	Att Unit	Comp Unit	GPA Unit	Points	Additional Info
CMPSC 64 -COMP ORGANIZATION	<b>A-</b>	55392	4.0	4.0	4.0	14.80	
CMPSC 32 -OBJ ORIENT DESIGN	<b>A-</b>	08599	4.0	4.0	4.0	14.80	
PHYS 3 -BASIC PHYSICS	<b>B</b>	39701	3.0	3.0	3.0	9.00	
PHYS 3L -PHYSICS LAB	<b>A+</b>	39834	1.0	1.0	1.0	4.00	
PSTAT 120A -PROB & STATISTICS	<b>B</b>	43455	4.0	4.0	4.0	12.00	
<b>Quarter Total</b> <b>(Undergrad)</b>	<b>GPA 3.41</b>		16.0	16.0	16.0	54.60	
<b>Cumulative Total</b> <b>(Undergrad)</b>	<b>GPA 3.69</b>		57.0	57.0	57.0	210.70	

## Winter 2019

Course	Grade	EnrlCd	Att Unit	Comp Unit	GPA Unit	Points	Additional Info
PHIL 3 -CRITICAL THINKING	A	40758	4.0	4.0	4.0	16.00	
PSTAT 120B -PROB & STATISTICS	B	81091	4.0	4.0	4.0	12.00	
RG ST 5 - JUDAISM/CHTY/ISLAM	A	59923	4.0	4.0	4.0	16.00	
Quarter Total (Undergrad)	GPA 3.66		12.0	12.0	12.0	44.00	
Cumulative Total (Undergrad)	GPA 3.69		69.0	69.0	69.0	254.70	
Dean's Honors (ENGR)							

## Spring 2019

Course	Grade	EnrlCd	Att Unit	Comp Unit	GPA Unit	Points	Additional Info
CMPSC 48 -COMP SCI	<b>A</b>	07773	4.0	4.0	4.0	16.00	

## PROJECT

CMPSC 176A -COMP COMM NETWORKS	<b>B</b>	08136	4.0	4.0	4.0	12.00
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CMPSC 130A -DATA STRUCT ALGOR	<b>B+</b>	49460	4.0	4.0	4.0	13.20
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MUS 15 -MUSIC APPRECIATION	<b>A</b>	34967	4.0	4.0	4.0	16.00
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<b>Quarter Total (Undergrad)</b>	<b>GPA 3.57</b>		16.0	16.0	16.0	57.20
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<b>Cumulative Total (Undergrad)</b>	<b>GPA 3.66</b>		85.0	85.0	85.0	311.90
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Dean's Honors (ENGR)

## Fall 2019

Course	Grade	EnrlCd	Att Unit	Comp Unit	GPA Unit	Points	Additional Info
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CMPSC 130B -DATA STRUCT ALG II	<b>A-</b>	53223	4.0	4.0	4.0	14.80	
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CMPSC 138 -AUT & FORML LANG	<b>A</b>	08904	4.0	4.0	4.0	16.00	
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EARTH 4 -INTRO OCEANOGRAPHY	<b>A</b>	11957	4.0	4.0	4.0	16.00	
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ECE 152A -DIGITAL DESIN PRIN.	<b>A</b>	62760	5.0	5.0	5.0	20.00	
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<b>Quarter Total (Undergrad)</b>	<b>GPA 3.92</b>		17.0	17.0	17.0	66.80
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<b>Cumulative Total (Undergrad)</b>	<b>GPA 3.71</b>		102.0	102.0	102.0	378.70
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Dean's Honors (ENGR)

## Winter 2020

Course	Grade	EnrlCd	Att Unit	Comp Unit	GPA Unit	Points	Additional Info
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C LIT 30B -MAJ WORKS-EUROPLIT	<b>A</b>	61267	4.0	4.0	4.0	16.00	
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CMPSC 56 -ADV APP PROGRAM	<b>A</b>	58321	4.0	4.0	4.0	16.00	
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CMPSC 154 -COMPUTER ARCHITECT	<b>A</b>	08201	4.0	4.0	4.0	16.00	
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SOC 1 -INTRO TO SOCIOLOGY	<b>A</b>	48538	4.0	4.0	4.0	16.00	
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<b>Quarter Total (Undergrad)</b>	<b>GPA 4.00</b>		16.0	16.0	16.0	64.00
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Cumulative Total

**(Undergrad)** **GPA 3.75** 118.0 118.0 118.0 442.70  
**Dean's Honors (ENGR)**

### Spring 2020

Course	Grade	EnrlCd	Att Unit	Comp Unit	GPA Unit	Points	Additional Info
CMPSC 111 -INT COMPUTAT SCI	A	07740	4.0	4.0	4.0	16.00	
CMPSC 160 -TRANS PROG LANG	A	07898	4.0	4.0	4.0	16.00	
CMPSC 170 -OPERATING SYSTEMS	A	07963	4.0	4.0	4.0	16.00	
ENGR 101 -ETHICS IN ENGR	A	18689	3.0	3.0	3.0	12.00	
<b>Quarter Total</b>			15.0	15.0	15.0	60.00	
<b>(Undergrad)</b>							
<b>Cumulative Total</b>			133.0	133.0	133.0	502.70	
<b>(Undergrad)</b>							
<b>Dean's Honors (ENGR)</b>							

### Fall 2020

Course	Grade	EnrlCd	Att Unit	Comp Unit	GPA Unit	Points	Additional Info
CMPSC 189A -SR CMPTR PRJCT		08185	4.0	0.0	0.0	0.00	
CMPSC 184 -MOBILE APP DEV		08169	4.0	0.0	0.0	0.00	
ECE 178 -INTRO DIG IMAGE		12690	4.0	0.0	0.0	0.00	
WRIT 109ST-WRIT SCIENCE/TECH		51011	4.0	0.0	0.0	0.00	

Transfer Work Undergraduate Total: 30.0  
UC & Transfer Work Undergraduate Total: 163.0