



# UNOFFICIAL TRANSCRIPT

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Name: Nathan Howland

SF State ID: 921032720

Birthdate: 01/06/XXXX  
Print Date: 10/18/2023

## Degrees Awarded

Degree: Bachelor of Science  
Confer Date: 05/19/2023  
Degree Honors: Cum Laude  
Plan: Computer Science

## Transfer Credits

Transfer Credit from Ohlone College  
Applied Toward Undergrad Degree-FA

Course Trans GPA:	3.230	Transfer Totals:	Attempted 76.000	Earned 56.000	Points 197.000
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Transfer Credit from City College of San Francisco  
Applied Toward Undergrad Degree-FA

Course Trans GPA:	3.824	Transfer Totals:	Attempted 17.000	Earned 17.000	Points 65.000
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## Beginning of Undergraduate Record

### FA2021

Plan: Computer Science Major

#### Session: Academic Regular Session

Course	Description	Units	Earned	Grade	Points
AA S 108	AA ARTISTIC EXPLORATIONS	3.00	3.00	A	12.00
CSC 317	INTRO TO WEB SOFTWARE DEV	3.00	3.00	A	12.00
CSC 340	PROGRAMMING METHODOLOGY	3.00	3.00	A	12.00
MATH 324	PROB & STATS WITH COMPUTING	3.00	3.00	A	12.00
PHYS 220	GEN PHYS WITH CALC I	3.00	3.00	A	12.00
PHYS 222	GEN PHYS WITH CALC I LAB	1.00	1.00	A	4.00

Term GPA	4.00	Term Totals	Units 16.00	Earned 16.00	GPA Units 16.00	Points 64.00
SF State GPA	4.00	SF State Totals	16.00	16.00	16.00	64.00
Combined Cum GPA	3.46	Combined Totals	109.00	86.00	94.00	326.00

Term Honor: Dean's List

### SP2022

Plan: Computer Science Major

**Name:** Nathan Howland

**SF State ID:** 921032720

**Session: Academic Regular Session**

<u>Course</u>		<u>Description</u>	<u>Units</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
BIOL	100	HUMAN BIOLOGY	3.00	3.00	A	12.00
BIOL	101	HUMAN BIOLOGY LABORATORY	1.00	1.00	A	4.00
CSC	413	SOFTWARE DEVELOPMENT	3.00	3.00	B+	9.90
CSC	510	ANALYSIS OF ALGORITHMS I	3.00	3.00	A	12.00
MATH	325	LINEAR ALGEBRA	3.00	3.00	A	12.00
PHYS	230	GEN PHYS WITH CALC II	3.00	3.00	A	12.00
PHYS	232	GEN PHYS WITH CALC II LAB	1.00	1.00	A	4.00

			<u>Units</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
<b>Term GPA</b>	3.87	<b>Term Totals</b>	17.00	17.00	17.00	65.90
<b>SF State GPA</b>	3.93	<b>SF State Totals</b>	33.00	33.00	33.00	129.90
<b>Combined Cum GPA</b>	3.53	<b>Combined Totals</b>	126.00	103.00	111.00	391.90

**Term Honor:** Dean's List

**FA2022**
**Plan:** Computer Science Major

**Session: Academic Regular Session**

<u>Course</u>		<u>Description</u>	<u>Units</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
A U	302	BAY AREA CULTURE	3.00	3.00	A	12.00
AA S	370	VIETNAMESE IN THE U.S.	3.00	3.00	A	12.00
CSC	300GW	ETHICS, COMM, & SW DEV - GVAR	3.00	3.00	A-	11.10
CSC	415	OPERATING SYSTEM PRINCIPLES	3.00	3.00	A	12.00
CSC	656	COMPUTER ORGANIZATION	3.00	3.00	A	12.00
GEOG	301	BAY AREA ENVIRONMENTS	3.00	3.00	A-	11.10

			<u>Units</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
<b>Term GPA</b>	3.90	<b>Term Totals</b>	18.00	18.00	18.00	70.20
<b>SF State GPA</b>	3.92	<b>SF State Totals</b>	51.00	51.00	51.00	200.10
<b>Combined Cum GPA</b>	3.58	<b>Combined Totals</b>	144.00	121.00	129.00	462.10

**Term Honor:** Dean's List

**SP2023**
**Plan:** Computer Science Major

**Session: Academic Regular Session**

<u>Course</u>		<u>Description</u>	<u>Units</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
CSC	600	PROG PARADIGMS & LANGUAGES	3.00	3.00	B-	8.10
CSC	615	UNIX PROGRAMMING	3.00	3.00	A-	11.10
CSC	645	COMPUTER NETWORKS	3.00	3.00	A-	11.10
CSC	648	SOFTWARE ENGINEERING	3.00	3.00	A	12.00
CSC	667	INTERNET APP DESIGN & DEV	3.00	3.00	A	12.00

			<u>Units</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
<b>Term GPA</b>	3.62	<b>Term Totals</b>	15.00	15.00	15.00	54.30



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SF State GPA	3.85	SF State Totals	66.00	66.00	66.00	254.40
Combined Cum GPA	3.58	Combined Totals	159.00	136.00	144.00	516.40

Term Honor: Dean's List

Undergraduate Career Totals

SF State Cum GPA:	3.85	SF State Totals	66.00	66.00	66.00	254.40
Combined Cum GPA	3.58	Combined Totals	159.00	136.00	144.00	516.40

*\*The Combined Earned Units from ALL Transfer Institutions have been adjusted down by 3.00 units*

End of Undergraduate Coursework