# Academic Transcript

001327253 Jack K. Speake Nov 15, 2024 04:43 pm

# Northeastern University

This is not an official transcript. Courses which are in progress may also be included on this transcript.

Transfer Credit Institution Credit Transcript Totals Courses in Progress

Transcript Data

STUDENT INFORMATION

Name: Jack K. Speake

**Curriculum Information** 

Primary Program

Bachelor of Science

College: Khoury Coll of Comp

Sciences

**Major and Department:** Computer Sci/Game

Development, Computer Science

\*\*\*Transcript type:Audit Transcript is NOT Official \*\*\*

**DEGREE AWARDED** 

**Awarded:** Bachelor of **Degree Date:** Apr 27, 2024

Science

Institutional summa cum laude

**Honors:** 

**Curriculum Information** 

**Primary Degree** 

College: Khoury Coll of Comp Sciences

Major: Computer Sci/Game Development

#### TRANSFER CREDIT ACCEPTED BY INSTITUTION -Top-

TransferFrom: Advanced Placement

| Subject | Course | Title                            | Grade | Credit Quality Points<br>Hours | R     |
|---------|--------|----------------------------------|-------|--------------------------------|-------|
| CS      | 1990   | Elective                         | Т     | 4.000                          | 0.000 |
| ENGW    | 1111   | First-Year Writing               | Т     | 4.000                          | 0.000 |
| HIST    | 1110   | Introduction to World<br>History | Т     | 4.000                          | 0.000 |
| HIST    | 1130   | History of the United<br>States  | Т     | 4.000                          | 0.000 |

| 11/15/24, 3:44 PM |  | Academic Transcript           |    |
|-------------------|--|-------------------------------|----|
| MATH 1341         | Calculus 1 for Sci/Engr T                        | 4.000 0.0                     | 00 |
| MATH 1342         | Calculus 2 for Sci/Engr T                        | 4.000 0.0                     | 00 |
| MATH 2280         | Statistics and Software T                        | 4.000 0.0                     | 00 |
| PHYS 1145         | Physics for Life Sciences T<br>1                 | 4.000 0.0                     | 00 |
| PHYS 1146         | Lab for PHYS 1145 T                              | 1.000 0.0                     | 00 |
| PSYC 1101         | Foundations of T<br>Psychology                   | 4.000 0.0                     | 00 |
|                   | Attempt Passed Earned GF<br>Hours Hours Hours Ho | PA Quality GPA<br>ours Points |    |
| Current Term:     | 37.000 37.000 37.000                             | 0.000 0.000 0.0               | 00 |

Unofficial Transcript

INSTITUTION CREDIT -Top-

Term: Fall 2019 Semester

Academic Standing:Good StandingAdditional Standing:Dean's List

| Subject | Course | e Leve | I Title                           | Grade | Credit<br>Hours | Quality<br>Points | Start<br>and<br>End<br>Dates | R CEU<br>Contact<br>Hours |
|---------|--------|--------|-----------------------------------|-------|-----------------|-------------------|------------------------------|---------------------------|
| CS      | 1200   | UG     | Leadership Skill<br>Development   | Α     | 1.000           | 4.000             |                              |                           |
| CS      | 1800   | UG     | Discrete Structures               | A-    | 4.000           | 14.668            |                              |                           |
| CS      | 1802   | UG     | Seminar for CS 1800               | A-    | 1.000           | 3.667             |                              |                           |
| CS      | 2500   | UG     | Fundamentals of<br>Computer Sci 1 | B+    | 4.000           | 13.332            |                              |                           |
| CS      | 2501   | UG     | Lab for CS 2500                   | B+    | 1.000           | 3.333             |                              |                           |
| GAME    | 2500   | UG     | Foundations of Game<br>Design     | Α     | 4.000           | 16.000            |                              |                           |
| MATH    | 1260   | UG     | Math Fundamentals for<br>Games    | Α     | 4.000           | 16.000            |                              |                           |

## **Term Totals (Undergraduate)**

|               | Attempt<br>Hours | Passed<br>Hours |        |        | Quality GPA<br>Points |       |
|---------------|------------------|-----------------|--------|--------|-----------------------|-------|
| Current Term: | 19.000           | 19.000          | 19.000 | 19.000 | 71.000                | 3.737 |
| Cumulative:   | 19.000           | 19.000          | 19.000 | 19.000 | 71.000                | 3.737 |

Unofficial Transcript

Term: Spring 2020 Semester

Academic Standing:Good StandingAdditional Standing:Dean's List

Subject Course Level Title Grade Credit Quality Start R CEU
Hours Points and Contact

|      |      |    |                                   |    |       |        | End<br>Dates | Hours |
|------|------|----|-----------------------------------|----|-------|--------|--------------|-------|
| CS   | 2510 | UG | Fundamentals of<br>Computer Sci 2 | Α  | 4.000 | 16.000 | )            |       |
| CS   | 2511 | UG | Lab for CS 2510                   | Α  | 1.000 | 4.000  | )            |       |
| GAME | 1110 | UG | Games and Society                 | Α  | 4.000 | 16.000 | )            |       |
| GAME | 2650 | UG | Intro to Game Research<br>Methods | S  | 4.000 | 0.000  | )            |       |
| PHIL | 1145 | UG | Technology and Human<br>Values    | A- | 4.000 | 14.668 | 3            |       |

# Term Totals (Undergraduate)

|               | Attempt<br>Hours |        | Earned<br>Hours |        | Quality GPA<br>Points |       |
|---------------|------------------|--------|-----------------|--------|-----------------------|-------|
| Current Term: | 17.000           | 17.000 | 17.000          | 13.000 | 50.668                | 3.898 |
| Cumulative:   | 36.000           | 36.000 | 36.000          | 32.000 | 121.668               | 3.802 |

Unofficial Transcript

#### Term: Summer 1 2020 Semester

## Academic Standing:

| Subject | Course | e Level | l Title                         | Grade | Credit<br>Hours | Quality<br>Points | R CEU<br>Contact<br>Hours |
|---------|--------|---------|---------------------------------|-------|-----------------|-------------------|---------------------------|
| CS      | 3500   | UG      | Object-Oriented Design          | B-    | 4.000           | 10.668            |                           |
| GAME    | 1999   | UG      | Principles of Board<br>Game Dev | Α     | 4.000           | 16.000            |                           |

# Term Totals (Undergraduate)

|               | Attempt<br>Hours |        |        | GPA<br>Hours | Quality GPA<br>Points |       |
|---------------|------------------|--------|--------|--------------|-----------------------|-------|
| Current Term: | 8.000            | 8.000  | 8.000  | 8.000        | 26.668                | 3.334 |
| Cumulative:   | 44.000           | 44.000 | 44.000 | 40.000       | 148.336               | 3.708 |

Unofficial Transcript

#### Term: Fall 2020 Semester

Academic Standing:Good StandingAdditional Standing:Dean's List

| Additional Standing: |        | Dean's List |                       |       |                 |                   |                              |                           |
|----------------------|--------|-------------|-----------------------|-------|-----------------|-------------------|------------------------------|---------------------------|
| Subject              | Course | e Level     | l Title               | Grade | Credit<br>Hours | Quality<br>Points | Start<br>and<br>End<br>Dates | R CEU<br>Contact<br>Hours |
| CS                   | 3000   | UG          | Algorithms & Data     | A-    | 4.000           | 14.668            |                              |                           |
| CS                   | 3520   | UG          | Programming in C++    | Α     | 4.000           | 16.000            |                              |                           |
| GAME                 | 2950   | UG          | Game Studio           | Α     | 4.000           | 16.000            |                              |                           |
| GAME                 | 3300   | UG          | Game Interface Design | Α     | 4.000           | 16.000            |                              |                           |

## **Term Totals (Undergraduate)**

|               | Attempt<br>Hours |        |        | GPA<br>Hours | Quality GPA<br>Points |       |
|---------------|------------------|--------|--------|--------------|-----------------------|-------|
| Current Term: | 16.000           | 16.000 | 16.000 | 16.000       | 62.668                | 3.917 |
| Cumulative:   | 60.000           | 60.000 | 60.000 | 56.000       | 211.004               | 3.768 |

Unofficial Transcript

**Term: Spring 2021 Semester** 

Academic Standing:Good StandingAdditional Standing:Dean's List

| Subject | Course | e Leve | l Title                           | Grade | Credit<br>Hours | Quality<br>Points | Start<br>and<br>End<br>Dates | R CEU<br>Contact<br>Hours |
|---------|--------|--------|-----------------------------------|-------|-----------------|-------------------|------------------------------|---------------------------|
| CS      | 1210   | UG     | Professional<br>Development Co-op | Α     | 1.000           | 4.000             |                              |                           |
| CS      | 3540   | UG     | Game Programming                  | A-    | 4.000           | 14.668            |                              |                           |
| CS      | 3650   | UG     | Computer Systems                  | Α     | 4.000           | 16.000            |                              |                           |
| GAME    | 2750   | UG     | Games Criticism and<br>Theory     | Α     | 4.000           | 16.000            |                              |                           |
| GAME    | 3400   | UG     | Level Design & Game<br>Architctr  | Α     | 4.000           | 16.000            |                              |                           |

# **Term Totals (Undergraduate)**

|               | Attempt<br>Hours |        |        | GPA<br>Hours | Quality GPA<br>Points |       |
|---------------|------------------|--------|--------|--------------|-----------------------|-------|
| Current Term: | 17.000           | 17.000 | 17.000 | 17.000       | 66.668                | 3.922 |
| Cumulative:   | 77.000           | 77.000 | 77.000 | 73.000       | 277.672               | 3.804 |

Unofficial Transcript

Term: Summer 2 2021 Semester

Academic Standing:

| Subject | Course | e Leve | l Title               | Grade | Credit<br>Hours | Quality<br>Points |   | R CEU<br>Contact<br>Hours |
|---------|--------|--------|-----------------------|-------|-----------------|-------------------|---|---------------------------|
| COOP    | 3945   | UG     | Co-op Work Experience | S     | 0.000           | 0.000             | ) | I                         |

# **Term Totals (Undergraduate)**

|               | Attempt<br>Hours |        |        | GPA<br>Hours | Quality GPA<br>Points |       |
|---------------|------------------|--------|--------|--------------|-----------------------|-------|
| Current Term: | 0.000            | 0.000  | 0.000  | 0.000        | 0.000                 | 0.000 |
| Cumulative:   | 77.000           | 77.000 | 77.000 | 73.000       | 277.672               | 3.804 |

Unofficial Transcript

Term: Fall 2021 Semester

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Academic Standing: Good Standing

**Grade Credit Quality Start** Subject **Course Level Title R CEU** Hours Points and Contact End Hours **Dates** COOP 3945 UG Co-op Work Experience S Ι 0.000 0.000

### **Term Totals (Undergraduate)**

|               | Attempt<br>Hours |        |        | GPA<br>Hours | Quality GPA<br>Points |       |
|---------------|------------------|--------|--------|--------------|-----------------------|-------|
| Current Term: | 0.000            | 0.000  | 0.000  | 0.000        | 0.000                 | 0.000 |
| Cumulative:   | 77.000           | 77.000 | 77.000 | 73.000       | 277.672               | 3.804 |

Unofficial Transcript

**Term: Spring 2022 Semester** 

Academic Standing:Good StandingAdditional Standing:Dean's List

| Subject | Cours | e Leve | l Title                           | Grade | Credit<br>Hours | Quality<br>Points | Start<br>and<br>End<br>Dates | R CEU<br>Contact<br>Hours |
|---------|-------|--------|-----------------------------------|-------|-----------------|-------------------|------------------------------|---------------------------|
| CS      | 3700  | UG     | Networks & Distributed<br>Systems | A-    | 4.000           | 14.668            |                              |                           |
| CS      | 4300  | UG     | Computer Graphics                 | Α     | 4.000           | 16.000            |                              |                           |
| CS      | 4850  | UG     | Building Game Engines             | A     | 4.000           | 16.000            |                              |                           |
| ENGW    | 3302  | UG     | Advanced Writing in<br>Tech Prof  | Α     | 4.000           | 16.000            |                              |                           |
| THTR    | 1170  | UG     | The Eloquent Presenter            | Α     | 1.000           | 4.000             |                              |                           |

## **Term Totals (Undergraduate)**

|               | Attempt<br>Hours |        |        | GPA<br>Hours | Quality GPA<br>Points |       |
|---------------|------------------|--------|--------|--------------|-----------------------|-------|
| Current Term: | 17.000           | 17.000 | 17.000 | 17.000       | 66.668                | 3.922 |
| Cumulative:   | 94.000           | 94.000 | 94.000 | 90.000       | 344.340               | 3.826 |

**Unofficial Transcript** 

Term: Fall 2022 Semester

Academic Standing: Good Standing

| Subject | Course | e Leve | I Title               | Grade | Credit<br>Hours | Quality<br>Points |   | R CEU<br>Contact<br>Hours |
|---------|--------|--------|-----------------------|-------|-----------------|-------------------|---|---------------------------|
| COOP    | 3945   | UG     | Co-op Work Experience | U     | 0.000           | 0.000             | ) |                           |

## **Term Totals (Undergraduate)**

|               | Attempt<br>Hours |       |       | GPA<br>Hours | Quality (<br>Points | GPA   |
|---------------|------------------|-------|-------|--------------|---------------------|-------|
| Current Term: | 0.000            | 0.000 | 0.000 | 0.000        | 0.000               | 0.000 |

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**Cumulative:** 

94.000 94.000 94.000 90.000 344.340 3.826

Unofficial Transcript

Term: Spring 2023 Semester

Academic Standing: Good Standing
Additional Standing: Dean's List

| Subject | Course | e Leve | l Title                           | Grade | Credit<br>Hours | Quality<br>Points | Start<br>and<br>End<br>Dates | R CEU<br>Contact<br>Hours |
|---------|--------|--------|-----------------------------------|-------|-----------------|-------------------|------------------------------|---------------------------|
| CS      | 4530   | UG     | Fundamentals of<br>Software Engin | Α     | 4.000           | 16.000            |                              |                           |
| GAME    | 3700   | UG     | Rapid Idea Prototyping<br>Games   | Α     | 4.000           | 16.000            |                              |                           |
| GAME    | 4155   | UG     | Designing Imaginary<br>Worlds     | Α     | 4.000           | 16.000            |                              |                           |
| GAME    | 4700   | UG     | Game Design Capstone              | Α     | 4.000           | 16.000            |                              |                           |

#### **Term Totals (Undergraduate)**

|               | Attempt<br>Hours |         |         | GPA<br>Hours | Quality 6<br>Points | <b>GPA</b> |
|---------------|------------------|---------|---------|--------------|---------------------|------------|
| Current Term: | 16.000           | 16.000  | 16.000  | 16.000       | 64.000              | 4.000      |
| Cumulative:   | 110.000          | 110.000 | 110.000 | 106.000      | 408.340             | 3.852      |

Unofficial Transcript

Term: Summer 2 2023 Semester

**Academic Standing:** 

| Subject | Course | e Leve | l Title               | Grade | Credit<br>Hours | Quality<br>Points |   | R CEU<br>Contact<br>Hours |
|---------|--------|--------|-----------------------|-------|-----------------|-------------------|---|---------------------------|
| COOP    | 3945   | UG     | Co-op Work Experience | S     | 0.000           | 0.000             | ) | I                         |

#### **Term Totals (Undergraduate)**

|               | Attempt<br>Hours |         |         | GPA<br>Hours | • ,     |       |
|---------------|------------------|---------|---------|--------------|---------|-------|
| Current Term: | 0.000            | 0.000   | 0.000   | 0.000        | 0.000   | 0.000 |
| Cumulative:   | 110.000          | 110.000 | 110.000 | 106.000      | 408.340 | 3.852 |

**Unofficial Transcript** 

Term: Fall 2023 Semester

Academic Standing: Good Standing

| Subject | Course | e Leve | l Title               | Grade | Credit<br>Hours | Quality<br>Points | Start<br>and<br>End<br>Dates | R CEU<br>Contact<br>Hours |
|---------|--------|--------|-----------------------|-------|-----------------|-------------------|------------------------------|---------------------------|
| COOP    | 3945   | UG     | Co-op Work Experience | S     | 0.000           | 0.000             | )                            |                           |

**Term Totals (Undergraduate)** 

11/15/24, 3:44 PM Academic Transcript

 Attempt Hours
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 Quality Points
 GPA Hours
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Unofficial Transcript

**Term: Spring 2024 Semester** 

Academic Standing: Good Standing

| Subject | Course | e Leve | l Title                        | Grade | Credit<br>Hours | Quality<br>Points | Start<br>and<br>End<br>Dates | R CEU<br>Contact<br>Hours |
|---------|--------|--------|--------------------------------|-------|-----------------|-------------------|------------------------------|---------------------------|
| DS      | 3000   | UG     | Foundations of Data<br>Science | Α     | 4.000           | 16.000            |                              |                           |
| GAME    | 3800   | UG     | Game Concept<br>Development    | Α     | 4.000           | 16.000            |                              |                           |
| IS      | 4300   | UG     | Human Computer<br>Interaction  | Α     | 4.000           | 16.000            |                              |                           |

# Term Totals (Undergraduate)

|               | Attempt<br>Hours |         |         | GPA<br>Hours | Quality GPA<br>Points |       |
|---------------|------------------|---------|---------|--------------|-----------------------|-------|
| Current Term: | 12.000           | 12.000  | 12.000  | 12.000       | 48.000                | 4.000 |
| Cumulative:   | 122.000          | 122.000 | 122.000 | 118.000      | 456.340               | 3.867 |

**Unofficial Transcript** 

TRANSCRIPT TOTALS (UNDERGRADUATE) -Top-

|                    | Attempt<br>Hours | Passed<br>Hours | Earned<br>Hours |         | Quality GPA<br>Points |       |
|--------------------|------------------|-----------------|-----------------|---------|-----------------------|-------|
| Total Institution: | 122.000          | 122.000         | 122.000         | 118.000 | 456.340               | 3.867 |
| Total Transfer:    | 37.000           | 37.000          | 37.000          | 0.000   | 0.000                 | 0.000 |
| Overall:           | 159.000          | 159.000         | 159.000         | 118.000 | 456.340               | 3.867 |

**Unofficial Transcript** 

COURSES IN PROGRESS -Top-

Term: Summer 2 2022 Semester

| Subject | Course | e Leve | l Title               | Credit Hours | Start and<br>End<br>Dates |
|---------|--------|--------|-----------------------|--------------|---------------------------|
| COOP    | 3945   | UG     | Co-op Work Experience | 0.00         | 0                         |

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