

Student ID: [REDACTED]  
 SSN: [REDACTED]  
 Student Name: Kinsey Quinn Roberts

Case Western Reserve University  
 Unofficial Transcript

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Academic Program History

Program: Nondegree Post-Baccalaureate  
 Discontinued  
 Nondegree Grad Studies Nondegree

|               |       |             |                          |                       |                         |                         |
|---------------|-------|-------------|--------------------------|-----------------------|-------------------------|-------------------------|
| Term GPA:     | 4.000 | Term Totals | <u>Attempted</u><br>3.00 | <u>Earned</u><br>3.00 | <u>Averaged</u><br>3.00 | <u>Points</u><br>12.000 |
| Cum GPA:      | 4.000 | Cum Totals  | 14.00                    | 14.00                 |                         | 56.000                  |
|               |       |             |                          |                       |                         |                         |
| Career Totals |       |             | <u>Attempted</u>         | <u>Earned</u>         | <u>Averaged</u>         | <u>Points</u>           |
| Cum GPA:      | 4.000 | Cum Totals  | 14.00                    | 14.00                 | 14.00                   | 56.000                  |
|               |       |             |                          |                       |                         |                         |
| Total Credits | 14.00 |             |                          |                       |                         |                         |
| Earned:       |       |             |                          |                       |                         |                         |

Beginning of Nondegree Record

End of Nondegree Record

|          |                               | Fall 2010        |               |              |               |
|----------|-------------------------------|------------------|---------------|--------------|---------------|
| Course   | Description                   | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |
| EECS 281 | Logic Design and Computer Org | 4.00             | 4.00          | A            | 16.000        |

|           |       |             |                          |                       |                         |                         |
|-----------|-------|-------------|--------------------------|-----------------------|-------------------------|-------------------------|
| Term GPA: | 4.000 | Term Totals | <u>Attempted</u><br>4.00 | <u>Earned</u><br>4.00 | <u>Averaged</u><br>4.00 | <u>Points</u><br>16.000 |
| Cum GPA:  | 4.000 | Cum Totals  | 4.00                     | 4.00                  |                         | 16.000                  |

|          |                       | Spr 2011         |               |              |               |
|----------|-----------------------|------------------|---------------|--------------|---------------|
| Course   | Description           | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |
| EECS 233 | Intro Data Structures | 4.00             | 4.00          | A            | 16.000        |

|           |       |             |                          |                       |                         |                         |
|-----------|-------|-------------|--------------------------|-----------------------|-------------------------|-------------------------|
| Term GPA: | 4.000 | Term Totals | <u>Attempted</u><br>4.00 | <u>Earned</u><br>4.00 | <u>Averaged</u><br>4.00 | <u>Points</u><br>16.000 |
| Cum GPA:  | 4.000 | Cum Totals  | 8.00                     | 8.00                  |                         | 32.000                  |

|          |                              | Fall 2011        |               |              |               |
|----------|------------------------------|------------------|---------------|--------------|---------------|
| Course   | Description                  | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |
| EECS 340 | Algorithms & Data Structures | 3.00             | 3.00          | A            | 12.000        |

|           |       |             |                          |                       |                         |                         |
|-----------|-------|-------------|--------------------------|-----------------------|-------------------------|-------------------------|
| Term GPA: | 4.000 | Term Totals | <u>Attempted</u><br>3.00 | <u>Earned</u><br>3.00 | <u>Averaged</u><br>3.00 | <u>Points</u><br>12.000 |
| Cum GPA:  | 4.000 | Cum Totals  | 11.00                    | 11.00                 |                         | 44.000                  |

|          |                        | Spr 2012         |               |              |               |
|----------|------------------------|------------------|---------------|--------------|---------------|
| Course   | Description            | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |
| EECS 454 | Analysis of Algorithms | 3.00             | 3.00          | A            | 12.000        |

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Degrees/Certificates Awarded

Degree/Certificate: Master of Science  
Confer Date: 01/20/2017  
Plan: Computing and Information Science

| Course   | Description             | Fall 2013<br>Attempted | Earned | Grade | Points |
|----------|-------------------------|------------------------|--------|-------|--------|
| EECS 458 | Intro to Bioinformatics | 3.00                   | 3.00   | A     | 12.000 |

Academic Program History

Program: Graduate Studies Nondegree  
Discontinued

| Term GPA: | 4.000 | Term Totals | Attempted<br>3.00 | Earned<br>3.00 | Averaged<br>3.00 | Points<br>12.000 |
|-----------|-------|-------------|-------------------|----------------|------------------|------------------|
| Cum GPA:  | 4.000 | Cum Totals  | 13.00             | 13.00          |                  | 52.000           |

Program: Computing & Info Science (MS)  
Completed Program  
Computing & Info Sci (MS-B) Masters

| Course   | Description                    | Spr 2014<br>Attempted | Earned | Grade | Points |
|----------|--------------------------------|-----------------------|--------|-------|--------|
| EECS 459 | Bioinformatics for Systems Bio | 3.00                  | 3.00   | A     | 12.000 |

Transfer Credits  
Transfer Credit from Case Western Reserve University  
Applied Toward Graduate Studies Nondegree Record

| Course            | Description            | Spring 2012<br>Attempted | Earned | Grade | Points |
|-------------------|------------------------|--------------------------|--------|-------|--------|
| EECS 454          | Analysis of Algorithms |                          | 3.00   | A     |        |
| Course Trans GPA: | 4.000                  | Transfer totals:         | 3.00   | 3.00  | 12.000 |

| Term GPA: | 4.000 | Term Totals | Attempted<br>3.00 | Earned<br>3.00 | Averaged<br>3.00 | Points<br>12.000 |
|-----------|-------|-------------|-------------------|----------------|------------------|------------------|
| Cum GPA:  | 4.000 | Cum Totals  | 16.00             | 16.00          |                  | 64.000           |

Beginning of Graduate Record

| Course   | Description      | Fall 2012<br>Attempted | Earned | Grade | Points |
|----------|------------------|------------------------|--------|-------|--------|
| EECS 433 | Database Systems | 3.00                   | 3.00   | A     | 12.000 |

| Course   | Description                  | Fall 2014<br>Attempted | Earned | Grade | Points |
|----------|------------------------------|------------------------|--------|-------|--------|
| ENGR 480 | Prof Devel for Grad Students | 2.00                   | 2.00   | P     | 0.000  |

| Term GPA: | 4.000 | Term Totals | Attempted<br>3.00 | Earned<br>3.00 | Averaged<br>3.00 | Points<br>12.000 |
|-----------|-------|-------------|-------------------|----------------|------------------|------------------|
| Cum GPA:  | 4.000 | Cum Totals  | 6.00              | 6.00           |                  | 24.000           |

| Term GPA: | 0.000 | Term Totals | Attempted<br>2.00 | Earned<br>2.00 | Averaged<br>0.00 | Points<br>0.000 |
|-----------|-------|-------------|-------------------|----------------|------------------|-----------------|
| Cum GPA:  | 4.000 | Cum Totals  | 18.00             | 18.00          |                  | 64.000          |

| Course   | Description                | Spr 2013<br>Attempted | Earned | Grade | Points |
|----------|----------------------------|-----------------------|--------|-------|--------|
| EECS 338 | Intro to Operating Systems | 4.00                  | 4.00   | A     | 16.000 |

| Course   | Description         | Fall 2015<br>Attempted | Earned | Grade | Points |
|----------|---------------------|------------------------|--------|-------|--------|
| EECS 425 | Computer Networks I | 3.00                   | 3.00   | A     | 12.000 |
| EECS 649 | Project (M.S.)      | 3.00                   | 3.00   | A     | 12.000 |

| Term GPA: | 4.000 | Term Totals | Attempted<br>4.00 | Earned<br>4.00 | Averaged<br>4.00 | Points<br>16.000 |
|-----------|-------|-------------|-------------------|----------------|------------------|------------------|
| Cum GPA:  | 4.000 | Cum Totals  | 10.00             | 10.00          |                  | 40.000           |

| Term GPA: | 4.000 | Term Totals | Attempted<br>6.00 | Earned<br>6.00 | Averaged<br>6.00 | Points<br>24.000 |
|-----------|-------|-------------|-------------------|----------------|------------------|------------------|
| Cum GPA:  | 4.000 | Cum Totals  | 24.00             | 24.00          |                  | 88.000           |

| Term GPA: | 4.000 | Term Totals | Attempted<br>3.00 | Earned<br>3.00 | Grade<br>A | Points<br>12.000 |
|-----------|-------|-------------|-------------------|----------------|------------|------------------|
| Cum GPA:  | 4.000 | Cum Totals  | 10.00             | 10.00          |            | 40.000           |

| Course   | Description    | Spr 2016<br>Attempted | Earned | Grade | Points |
|----------|----------------|-----------------------|--------|-------|--------|
| EECS 649 | Project (M.S.) | 3.00                  | 3.00   | A     | 12.000 |

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|           |       |             | <u>Attempted</u> | <u>Earned</u> | <u>Averaged</u> | <u>Points</u> |
|-----------|-------|-------------|------------------|---------------|-----------------|---------------|
| Term GPA: | 4.000 | Term Totals | 3.00             | 3.00          | 3.00            | 12.000        |
| Cum GPA:  | 4.000 | Cum Totals  | 27.00            | 27.00         |                 | 100.000       |

|               |                    |  | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |
|---------------|--------------------|--|------------------|---------------|--------------|---------------|
| Sum 2016      |                    |  |                  |               |              |               |
| <u>Course</u> | <u>Description</u> |  |                  |               |              |               |
| EECS 649      | Project (M.S.)     |  | 1.00             | 1.00          | A            | 4.000         |

|           |       |             | <u>Attempted</u> | <u>Earned</u> | <u>Averaged</u> | <u>Points</u> |
|-----------|-------|-------------|------------------|---------------|-----------------|---------------|
| Term GPA: | 4.000 | Term Totals | 1.00             | 1.00          | 1.00            | 4.000         |
| Cum GPA:  | 4.000 | Cum Totals  | 28.00            | 28.00         |                 | 104.000       |

|               |                    |  | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |
|---------------|--------------------|--|------------------|---------------|--------------|---------------|
| Fall 2016     |                    |  |                  |               |              |               |
| <u>Course</u> | <u>Description</u> |  |                  |               |              |               |
| EECS 649      | Project (M.S.)     |  | 1.00             | 1.00          | A            | 4.000         |

|           |       |             | <u>Attempted</u> | <u>Earned</u> | <u>Averaged</u> | <u>Points</u> |
|-----------|-------|-------------|------------------|---------------|-----------------|---------------|
| Term GPA: | 4.000 | Term Totals | 1.00             | 1.00          | 1.00            | 4.000         |
| Cum GPA:  | 4.000 | Cum Totals  | 29.00            | 29.00         |                 | 108.000       |

|                              |       |            | <u>Attempted</u> | <u>Earned</u> | <u>Averaged</u> | <u>Points</u>  |
|------------------------------|-------|------------|------------------|---------------|-----------------|----------------|
| <b>Career Totals</b>         |       |            |                  |               |                 |                |
| Cum GPA:                     | 4.000 | Cum Totals | <u>29.00</u>     | <u>29.00</u>  | <u>27.00</u>    | <u>108.000</u> |
| <b>Total Credits Earned:</b> | 29.00 |            |                  |               |                 |                |

End of Graduate Record