

ACADEMIC TRANSCRIPT

Student ID: 18125046
FullName: Nguyen E Ro
Date of birth: May 19, 2000
Program: Advanced Program in Computer Science

| Academic year: 2018-2019 | | | Term: 1 (Sep 04, 2018 - Dec 29, 2018) | | |
|--------------------------|-----------|------------------------------------|---------------------------------------|-------|-----|
| N0 | Course ID | Course Name | Credits | Grade | GPA |
| 1 | CM101 | Communication Management | 4 | A+ | 4 |
| 2 | CS161 | Introduction to Computer Science I | 4 | A+ | 4 |
| 3 | MTH251 | Calculus I | 4 | A | 4 |
| 4 | PH211 | General Physics I | 4 | A+ | 4 |

| Academic year: 2018-2019 | | | Term: 2 (Jan 07, 2019 - Apr 27, 2019) | | |
|--------------------------|-----------|-------------------------------------|---------------------------------------|-------|------|
| N0 | Course ID | Course Name | Credits | Grade | GPA |
| 1 | CS162 | Introduction to Computer Science II | 4 | A+ | 4 |
| 2 | MTH252 | Calculus II | 4 | A+ | 4 |
| 3 | PH212 | General Physics II | 4 | A- | 3.67 |
| 4 | TC001 | Physical Education I | 2 | A- | 3.67 |

| Academic year: 2018-2019 | | | Term: 3 (May 06, 2019 - Aug 17, 2019) | | |
|--------------------------|-----------|--|---------------------------------------|-------|------|
| N0 | Course ID | Course Name | Credits | Grade | GPA |
| 1 | CS163 | Data Structures | 4 | A+ | 4 |
| 2 | CTH001 | Fundamental principles of Marxism and Leninism | 5 | B | 3 |
| 3 | MTH261 | Introduction to Linear Algebra | 4 | A+ | 4 |
| 4 | PH213 | General Physics III | 4 | A- | 3.67 |
| 5 | TC002 | Physical Education II | 2 | A | 4 |

| Academic year: 2019-2020 | | | Term: 1 (Oct 07, 2019 - Jan 11, 2020) | | |
|--------------------------|-----------|---|---------------------------------------|-------|-----|
| N0 | Course ID | Course Name | Credits | Grade | GPA |
| 1 | CS202 | Programming Systems | 4 | A+ | 4 |
| 2 | CS250 | Discrete Structures I | 4 | A+ | 4 |
| 3 | CTH003 | Ho Chi Minh's Ideology | 2 | A | 4 |
| 4 | SC203 | Scientific Methods | 4 | A+ | 4 |
| 5 | STAT451 | Applied Statistics for Engineers and Scientists | 4 | A+ | 4 |

| Academic year: 2019-2020 | | | Term: 2 (Feb 03, 2020 - May 16, 2020) | | |
|--------------------------|-----------|---|---------------------------------------|-------|------|
| N0 | Course ID | Course Name | Credits | Grade | GPA |
| 1 | BAA00002 | Revolutionary Directions of the Vietnam Communist Party | 3 | A- | 3.67 |
| 2 | BAA00004 | Introduction to Laws | 3 | A | 4 |
| 3 | CS201 | Computer Systems Programming | 4 | A+ | 4 |
| 4 | CS251 | Logical Structures | 4 | A+ | 4 |
| 5 | CS305 | Social, Ethical, and Legal Issues | 2 | A- | 3.67 |
| 6 | WR227 | Technical Writing | 4 | A+ | 4 |

| Academic year: 2019-2020 | | | Term: 3 (May 18, 2020 - Aug 29, 2020) | | |
|--------------------------|-----------|--|---------------------------------------|-------|-----|
| N0 | Course ID | Course Name | Credits | Grade | GPA |
| 1 | CS386 | Introduction to Database Systems | 4 | A | 4 |
| 2 | CS414 | Machine Learning | 4 | A+ | 4 |
| 3 | CS426 | Mobile Device Application Development | 4 | A+ | 4 |
| 4 | ECE341 | Computer Hardware | 4 | A+ | 4 |
| 5 | STAT452 | Applied Statistics for Engineers and Scientists II | 4 | A+ | 4 |

| Academic year: 2020-2021 | | | Term: 1 (Oct 12, 2020 - Dec 26, 2020) | | |
|--------------------------|-----------|----------------------------------|---------------------------------------|-------|-----|
| N0 | Course ID | Course Name | Credits | Grade | GPA |
| 1 | CS300 | Elements of Software Engineering | 4 | A | 4 |
| 2 | CS311 | Computational Structures | 4 | A | 4 |
| 3 | CS350 | Algorithms and Complexity | 4 | A+ | 4 |
| 4 | CS420 | Artificial Intelligence | 4 | A+ | 4 |
| 5 | MTH346 | Number Theory | 4 | A+ | 4 |

| Academic year: 2020-2021 | | | Term: 2 (Jan 18, 2021 - May 01, 2021) | | |
|--------------------------|-----------|-------------------------------------|---------------------------------------|-------|-----|
| N0 | Course ID | Course Name | Credits | Grade | GPA |
| 1 | CS320 | Principles of Programming Languages | 4 | A+ | 4 |

Total of credits: 127

Total of achieved credits: 127

GPA: 3.93

(*): Course results are not available or not rated

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By order of President

Head of Office of Academic Affairs