BRADY KLEIN

GET IN TOUCH:

Mobile

(319) 601 - 9960

Email

brady@bradyklein.com

Website

bradyklein.com

EDUCATION (AS OF SUMMER 2019)

2017 - Present Jeffrey S. Raikes School of Computer Science and Management, University of

Nebraska – Lincoln

GPA 3.780, Dean's List Fall 2017

Classes CS I, CS II, CS III, CS/SE IV, Computer Systems Engineering, Programming

Languages Concepts, Innovation Processes, Calculus III, Linear Algebra, Physics I, Accounting I, Accounting II, Macroeconomics and Microeconomics, Data and Models I,

Data and Models II, Finance, Marketing, Business Writing

TECHNOLOGIES + MEMBERSHIPS

- Proficient in Java, Microsoft Office Suite, JetBrains IDE (IntelliJ, PyCharm, RubyMine), Eclipse IDE, UNIX Command Line, and Windows
- Comfortable with Python, Ruby, and C, Git Version Control, and Ubuntu
- Exposed to C++, HTML/CSS, Computer Hardware
- Membership in Alpha Lambda Delta and Phi Eta Sigma
- Member of the Honors College at University of Nebraska-Lincoln

AWARDS

- 2017 National AP Scholar Award
- 2017 National Merit Commended Scholar

LEADERSHIP POSITIONS

- National Honor Society (Senior Board Member) (2016-2017)
- UNL Ballroom Dance Company (Treasurer) (2018 Present)
- Kauffman Resident's Association (Representative 2017 Present) (Service Committee Chair 2017 2018)
- Raikes Student Advisory Board (Representative 2017 Present)

EMPLOYMENT

January 2018 - Present: NIMBUS Labs, Lincoln, NE

 Worked as a research assistant, projects include cooperative control algorithm for quadcopters and autonomy switching algorithm

July 2018 - July 2018: Innovate: The Raikes Way, Lincoln, NE

 Worked as a combination teaching assistant and resident advisor for a summer camp of 30 high school juniors and seniors

January 2018 - May 2018: Tutor

Worked with students on calculus and physics classes