Sample Q. Example

curriculum vitae

Phone: (402) 472-0000

E-mail: sampleqexample@unl.edu

Associate Professor University of Nebraska–Lincoln School of Computing 301 Schorr Center Lincoln, NE 68588 USA

Web: your.website.com

Date of Original Submission: 08/14/2020

Current Version Number and Date Submitted as part of Candidate's P&T package:

Table of Changes Made to CV since Original Submission

| Version | Date | Changes (listed by subsection #) |
|---------|------------|----------------------------------|
| 1 | 08/14/2020 | Original submission |
| 2 | 10/08/2020 | Added a funded grant |
| 3 | 10/14/2020 | Added another publication |

1 EDUCATION AND EMPLOYMENT HISTORY

1.1 Education History

Your University Somewhere *Ph.D.*, your area August 2014

Thesis: Example dissertation title Adviser: Dr. Your Adviser

Area of Study: Your area of study

1.2 Employment History

University of Nebraska

Lincoln, NE

• Assistant Professor Your department August 2015-current

2 RESEARCH ACCOMPLISHMENTS

2.1 Publication Record

The following subscripts are used to indicate student and other co-authors under my supervision:

- 1: Undergraduate student
- 2: Masters student
- 3: Ph.D. student
- 4: Postdoctoral researcher

NOTE: In my publications I place myself as last author (organizing author) on papers with students, unless I did the super-majority of the work.

- 2.1.1 Peer Reviewed Journal Publications in Print
 - [J2] Z. Shang², **J. Bradley**, and Z. Shen, "A co-optimal coverage path planning method for aerial scanning of complex structures," *Expert Systems with Applications*, 2020. doi: 10.1016/j.eswa.2020.113535. [Online]. Available: https://doi.org/10.1016/j.eswa.2020.113535, (impact: 4.292, contribution: 30%)
 - [J1] Z. Sadri-Moshkenani, **J. Bradley**, and G. Rothermel, "Survey on test case generation, selection and prioritization for cyber-physical systems," *Software Testing, Verification and Reliability*, Sep 2021. doi: 10.1002/stvr.1794. [Online]. Available: https://onlinelibrary.wiley.com/doi/abs/10.1002/stvr.1794, (impact: 1.267, contribution: 30%)
- 2.1.2 Peer Reviewed Journal Publications Accepted for Publication
 - [J3] A. Plowcha³, J. Hogberg, C. Detweiler, and **J. Bradley**, "Online soil classification using a UAS sensor emplacement system," in *International Symposium on Experimental Robotics (ISER)*. Springer International Publishing, 2020. doi: 10.1007/978-3-030-71151-1_16 pp. 174–184. [Online]. Available: https://doi.org/10.1007/978-3-030-71151-1_16
- 2.1.3 Peer Reviewed Journal Publications Submitted for Review
- 2.1.4 Books and Book Chapters
- 2.1.5 Conference Proceedings: Peer Reviewed
 - [C2] B. Balasubramaniam², S. Elbaum, H. Bagheri, and **J. Bradley**, "Investigating controller evolution and divergence through mining and mutation," in 2020 IEEE/ACM 11th International Conference on Cyber-Physical Systems (ICCPS), 2020. doi: 10.1109/ICCPS48487.2020.00022. [Online]. Available: https://doi.org/10.1109/ICCPS48487.2020.00022, (1st tier, acceptance rate: 24%, ICCPS Best Paper session, contribution: 50%)
 - [C1] X. Zhang³ and **J. Bradley**, "Stability analysis for a class of resource-aware, co-regulated systems," in 2019 IEEE 58th Conference on Decision and Control (CDC), Dec 2019. doi: 10.1109/CDC40024.2019.9029267. ISSN 2576-2370 pp. 193–200. [Online]. Available: https://doi.org/10.1109/CDC40024.2019.9029267, (1st tier, contribution: 40%)

Peer Reviewed Conference Proceedings Submitted for Review

- 2.1.6 Conference Proceedings: Other than Peer Reviewed
- 2.1.7 Conference Presentations
- 2.1.8 Invited Talks/Keynote Speeches
 - 2. "Title of your talk," Some other University, Sponsor: your friend. Date of your talk
 - 1. "Another title," A very prestigious conference, Sponsore: someone who likes you. Date of your talk
- 2.1.9 Other Publications
- 2.2 Grantsmanship Record
- 2.2.1 Internally Funded Research Grants

| Project Title | Sponsor | Role | Dates | Total Amount | % Attributed to Candidate |
|---------------|---------|------|-----------------|-----------------|---------------------------|
| Project title | CAS | PI | 08/2019-08/2020 | \$10,000 | 100% |

[G2] UNL College of Arts and Sciences. *Project title*. Total: \$10,000 (apportionment: 100%), 08/2019–08/2020, PI (UNL): You, SAP WBS: internal numbers

Description: Description of project

2.2.2 Externally Funded Research Grants

| Project Title | Sponsor | Role | Dates | Total Amount | % Attributed to Candidate |
|---------------------------------|---------|-------|-----------------|-----------------|---------------------------|
| Externally funded project title | USDA | Co-PI | 09/2016-12/2020 | \$949,716 | 50% |

[G1] USDA. Externally funded project title. Total: \$949,716, UNL: \$587,317 (apportionment: 50%/\$264,820), 09/2016–12/2020, PI (UNL): who?, PI (other place): your friend, Co-PI (UNL): you?, USDA-NIFA #numbers, SAP WBS: internal numbers

Description: Very good description.

- 2.2.3 Externally Funded Research Grants Submitted
- 2.2.4 External Research Grants Submitted Through Other Institutions
- 2.2.5 External Research Grants Submitted but not Funded
- 2.2.6 External Research Grants Submitted Through Other Institutions but not Funded

2.3 Other (Non-Research) Funding Record

- 2.3.1 Internally Funded Non-Research Grants
- 2.3.2 Externally Funded Non-Research Grants
- 2.3.3 External Non-Research Grants Submitted
- 2.3.4 External Non-Research Grants Through Other Institutions Submitted
- 2.3.5 External Non-Research Grants but not Funded
- 2.3.6 External Non-Research Grants through other Institutions but not Funded

2.4 Research Patents and Awards

- 2.4.1 Patents
- 2.4.2 National and International Research Awards and Recognition
- 2.4.3 Regional and Local Research Awards and Recognition

2.5 Other Research Accomplishments

2.5.1 Infrastructure Available to Community

3 TEACHING ACCOMPLISHMENTS (OTHER THAN CLASSROOM INSTRUCTION)

3.1 Postdoctoral Researchers

- 3.1.1 Postdoctoral Researchers Supervised
- 3.1.2 Postdoctoral Researchers in Progress

3.2 PhD Students

- 3.2.1 PhD Students Supervised
 - 1. Your graduated student

3.2.2 PhD Students Currently in Progress

3.3 MS Students

- 3.3.1 MS Students (thesis option)
- 3.3.2 MS Students (thesis option) Currently in Progress
- 3.3.3 Non-Thesis Option Graduate Students Advised
- 3.3.4 Total Graduate Student Independent Research Projects Supervised

3.4 Undergraduate Students

- 3.4.1 Undergraduate Students Supervised in Independent Research Study
- 3.4.2 Average number of undergraduate students advised per year

3.5 Visiting Scholars and Students

3.5.1 Visiting Scholars and Students Supervised

3.6 Graduate Student Committee Membership

- 3.6.1 Doctoral Dissertation Committee
- 3.6.2 Masters Thesis Committee
- 3.6.3 Doctoral Dissertation Committee Other Institutions
- 3.6.4 Graduate Committee Other Institutions

3.7 Teaching Awards and Recognition

- 3.7.1 International and National Teaching Awards and Recognition
- 3.7.2 Regional, Local, and University Teaching Awards and Recognition
 - 1. Your teaching award.

3.8 Other Teaching Accomplishments

Courses Developed

4 SERVICE ACCOMPLISHMENTS

4.1 Professional Service

- 4.1.1 Journal Editorships
- 4.1.2 Journal Paper Reviewer

Conference Paper Reviewer

- 4.1.3 Leadership Positions in International and National Organizations
 - 1. An important leadership position

- 4.1.4 Leadership Positions in Regional and Local Organizations
- 4.1.5 Memberships in Professional Organizations
- 4.1.6 National and International Service Awards
- 4.1.7 Regional and Local Service Awards
- 4.1.8 Research Review Panels

4.2 University Service

- 4.2.1 Leadership Positions on University Wide Committees
- 4.2.2 Membership Positions on University Wide Committees

4.3 College Service

- 4.3.1 Leadership Positions on College Wide Committees
- 4.3.2 Membership Positions on College Wide Committees

4.4 Unit Service

- 4.4.1 Leadership Positions on Unit Committees
- 4.4.2 Membership Positions on Unit Committees
- 4.5 Other Service Accomplishments
- 4.6 Other Accomplishments