

Research Resume

Office of Undergraduate Research, Scholarship, & the Arts

Include the department you worked with, the institution, and the project title.

Make sure you list the dates, just like you would for any job experience.

Always list your primary mentor here. P.I. stands for "primary investigator" and is used to describe the lead researcher on the project (usually your faculty mentor).

When you list the tasks or duties that you performed, use action words as much as possible.

123 your street, city
State 12345

(123)456-7890
SimpleEmail@example.com

Your Name

Major, Year, GPA, expected graduation date

RESEARCH EXPERIENCE

Department of Wood Science and Engineering, Oregon State University - *Gender Diversity in the Forest Sector*

December 2018 - June 2020

P.I.: Eric Hansen

Funding Source: LPDP/Indonesia Endowment Fund for Education

Duties:

- Interviewed women student organization leaders from the top 4 forestry universities in the world
- Conducted thematic analysis using NVivo Coding software

Outcomes:

- "The more the merrier? Perspectives of female college student leaders on gender aspects in the forest sector" **Oral Presentation**- Society of Wood Science and Technology International Conference in Yosemite, California. *October 2019*
- Publication in MDPI *Forests*:
 - Larasatie, P., **Barnett, T.**, & Hansen, E. (2020). The "Catch-22" of Representation of Women in the Forest Sector: The Perspective of Student Leaders in Top Global Forestry Universities. *Forests*, 11(4), 419.

Department of Biochemistry & Biophysics, OSU - *Interdisciplinary study approach to motor protein directionality*

January 2018 - September 2019

P.I.: Dr. John Snow

Funding Source: OSU Stem Leaders Program, NSF

Duties:

- Measured directionality of motor proteins
- Designed primers, created DNA constructs, purified proteins

Outcomes:

- "A new approach to measuring motor protein directionality" **Poster presentation**- Oregon State University, Celebrating Undergraduate Excellence. *June 2019*
- "Interdisciplinary approach to motor protein directionality" **Poster presentation** - Oregon State University, Summer Undergraduate Research Symposium. *September 2019*

School of Arts & Communication, OSU - *Video game character and design*

April 2016 - January 2017

P.I.: Dr. Pippi Longstocking

Funding Source: OSU Accelerator

Duties:

- Styled characters to match game aesthetics
- Created a design that is consistent with animation style

Outcomes:

- Game testing in a pilot release
- "The virtual aesthetic of video game character design" **Poster presentation**- Oregon State University, Summer Undergraduate Research Symposium. *September 2017*

If you've published your research, you can include the citation under the outcomes of the experience. Remember to bold your name so you stand out!

Employers love to see the products resulting from your research. Did you present your research? This shows a future employer that you took the initiative to communicate your work!

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What skills did you gain during your research experience(s)? Be specific!

SKILLS GAINED FROM EXPERIENCES

- Qualitative & quantitative data analysis
- Ability to collaborate with others
- Time management
- Critical thinking & problem solving
- Public speaking & presentation design
- Interviewing skills

PRESENTATIONS

- “The more the merrier? Perspectives of female college student leaders on gender aspects in the forest sector” **Oral Presentation**- Society of Wood Science and Technology International Conference in Yosemite, California. *October 2019*
- “Interdisciplinary approach to motor protein directionality” **Poster presentation** - Oregon State University, Summer Undergraduate Research Symposium. *September 2019*
- “A new approach to measuring motor protein directionality” **Poster presentation**- Oregon State University, Celebrating Undergraduate Excellence. *June 2019*
- “The virtual aesthetic of video game character design” **Poster presentation**- Oregon State University, Summer Undergraduate Research Symposium. *September 2017*

AWARDS

- **Recognition of Outstanding Achievement in Research**- *Council on Undergraduate Research, Washington D.C., April 2018*
- **First Runner Up - Humanities and Social Sciences**, NCRC 2018- *National Collegiate Research Conference, Harvard University, Cambridge, MA, January 2018*

If you received an award for your research experience, show it off! This demonstrates excellence in your field. You can also add funding sources for conferences here.

Some students choose to put presentations under each experience, others make a separate section. We put presentations in both sections here so you can see what the two options would look like. Include the organization that accepted your presentation & the location.