

NATHANIEL A. DOUGLASS

Curriculum Vitae

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ndcartography.com

EDUCATION

University of Oregon **2021**

M.A. Geography

Emphasis: Geospatial Analysis, Cartography, Climate Science

Humboldt State University **2017**

B.A. Geography

Emphasis: Geospatial Analysis, Cartography

PAPER AND MAP PUBLICATIONS

Dougllass, N. & Perdue, N. (2018). Mapping Arcata Neighborhoods and Perceptions. *California Geographer*, Vol. 57, 109-138.

Dougllass, N. A. (2018). Sierra Nevada Snow Cover 2017. *Atlas of Design*, Vol. 4

Dougllass, N. A. (2016). 2016 California State Senate Election Map
The Lumberjack.

WORK EXPERIENCE

University of Oregon, *Eugene, OR* Jan 2020 - Mar 2020

Graduate Employee - InfoGraphics Lab

- Create and maintain high quality map products for clients and atlas production
- Provide appropriate cartographic feedback on print products

University of Oregon, *Eugene, OR* Jan 2020 - Mar 2020

Graduate Employee - Lab Instructor GEOG 493/593

- Help improve and teach lab material for Advanced Cartography class
- Grade and review student assignments, quizzes and exams

University of Oregon, *Eugene, OR* Oct 2019 - Dec 2019

Graduate Employee - Lab Instructor GEOG 481/581

- Help improve and teach GIS lab material for GEOG 481/581
- Grade and review student assignments, quizzes and exams

Apple Maps, *Sunnyvale, CA* May 2018 - June 2019

Cartographer/GIS Analyst

- Help maintain cartographic consistency with the Apple Maps product
- Consult with vendors and designers to help make developmental decisions

Green Trails Maps, *Seattle, WA* Dec 2018 - Present

Cartographer

- Manage and lead cartographic decisions for various full production print products
- Coordinate field testing and raw data collection for products

ndCartography, *Eugene, OR* Dec 2017 - Present

Cartographer

- Sole proprietor and lead designer for freelance projects
- Provide stunning cartographic products for various clients

Humboldt State University, *Arcata, CA* Aug 2017 - Dec 2017

Geospatial Tutor

- Assisting students in geospatial assignments during open lab hours
- Learning lecture materials being covered by professors

Mapzen, *San Francisco, CA* May 2017 - Aug 2017

Intern

- Writing and implementing python code that would convert place names in the Who's on First database into multiple languages
- Helping maintain data management operations for web map products

Humboldt State University, *Arcata, CA* Jan 2017 – May 2017

Instructional Student Assistant

- Collecting GIS data to be used in Cartography labs, by current students
- Georeferencing the Belcher Atlas of Humboldt County and placing on web map format
- Assisting Cartography professor with relevant projects

Humboldt State University, *Arcata, CA* Jan 2017 – May 2017

Student Research Assistant

- Collecting GIS data to be used in Cartography labs, by current students
- Georeferencing the Belcher Atlas of Humboldt County and placing on web map format
- Assisting Cartography professor with relevant projects

GRANTS, FELLOWSHIPS, & AWARDS

Total Funding: \$13,619

University of Oregon Dean of the Graduate School Promising Scholar Award (\$6000)	2019
NACIS Student Map Competition Winner for Design (\$500)	2017
NACIS Student Travel Grant (\$300)	2017
Humboldt State Research and Creative Activities Grant (\$600)	2017
Humboldt State Suzanne Wetzel Seaman Geography Scholarship (\$1,500)	2017
California Geographic Society David Lantis Scholarship (\$500)	2017
California Geographic Society Tom McKnight Student Paper Award (\$150)	2017
California Geographic Society Student Travel Grant (\$100)	2017
NorCal URISA Student Scholarship Program (\$1,000)	2017
Humboldt State Research and Creative Activities Grant for Tibet Map (\$250)	2016

Humboldt State Research and Creative Activities Grant for Sierra Map (\$69)	2016
Humboldt State College of Arts, Humanities and Social Sciences Travel Grant (\$350)	2016
Humboldt State Clubs and Activities Travel Grant (\$200)	2016
Humboldt State Department of Geography Travel Grant (\$100)	2016
Humboldt State Dr. Joseph L. Leaper Scholarship for Cultural Geography (\$2,000)	2016

CONFERENCE PRESENTATIONS

Douglass, A Presentation <i>Green Trails Maps</i> NACIS, Tacoma, WA	2019
Douglass, A Presentation <i>Mapping the Sierra Nevada, Snow Cover 2017</i> NACIS, Norfolk, VA	2018
Douglass, A Analog Map Submission <i>Sierra Nevada Snow Cover 2017</i> NACIS, Montreal, QC, Canada	2017
Douglass, A Paper Presentation <i>Mapping Arcata Neighborhoods and Perceptions</i> CGS San Diego, CA	2017
Douglass, A. Wood, T Project Presentation <i>Tibet Mapping Project</i> ideaFest, Arcata, CA	2017
Cunha, B. and Students Project Presentation <i>Sierra Nevada Mapping Project 2017</i> ideaFest, Arcata, CA	
Douglass, A Analog Map Submission <i>Humboldt State Light Posts: Day/ Night</i> NACIS, Colorado Springs, CO	2016
Douglass, A Analog Map Submission <i>Larger Tibetan Cultural Region</i> CGS, San Jose CA	2016
Cortenbach, J.W., Arthur, T., Johnson, G., Trockey, E., Borrowdale, C., Close, P., Fleming, S., Collin, M., Luckens, E., Thuresson, K., Kelley, A., Saint, R., Osipowitsch, I., Rodriguez, K., Settelmayer, M., Douglass, N., Lanz, C., Le Donne, T., Bogner, S., Castro, S., Mayfield, N., Williams, R., Dellysse, J., Lamping, J. Poster Submission <i>Mapping Ma-le'l Dune Coastal Ecosystem: A multiscale approach using UAV images.</i> <i>INRSEP/CNRS UG Scientific Research Symposium, Humboldt State University Library, Volume: 2.</i>	2017

AWARDS AND NOMINATIONS

Student Map Competition Winner for Design <i>Sierra Nevada Snow Cover</i> NACIS Montreal, QB - Canada	2017
First Place Student Paper Competition <i>Mapping Arcata Neighborhoods and Perceptions</i> CGS San Diego, CA	2017
Outstanding Student of the Year Nominee Humboldt State University, Arcata, CA	2017

SERVICE TO DEPARTMENT AND UNIVERSITY

Humboldt State Cartography Club President	2017
Humboldt State Cartography Club Treasurer	2016
Humboldt State Geography and Environmental Studies Graduation Reception Group	2016

PROFESSIONAL MEMBERSHIP

North American Cartographic Information Society (NACIS)	2019
North American Cartographic Information Society (NACIS)	2018
Gamma Theta Upsilon	2017
California Geographic Society	2017
NorCal Urban and Regional Information Systems Association (URISA)	2016