NATHANIEL A. DOUGLASS

Department of Geography | Humboldt State University 910 F St. | Arcata, CA, 95521 | 707.362.5175 | nadouglass@humboldt.edu ndcartography.com

EDUCATION

Humboldt State University

B.A. Geography | Emphasis: Geospatial Analysis, Cartography

Sierra College

General Education | Major(s): Geography

Diablo Valley College

General Education | Major(s): Business, Kinesiology

WORK EXPERIENCE

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 programing code that would convert label names into multiple languages
- Helping maintain data management operations for web map products

Humboldt State University, Arcata, CA

Jan 2017 – May 2017

Instructional Student Assistant

Funding: \$200

- 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

Funding: \$1,400

- 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

AWARDS AND NOMINATIONS

Student Map Competition Winner for Design Sierra Nevada Snow Cover	2017
NACIS Montreal, QB - Canada	
First Place Student Paper Competition Mapping Arcata Neighborhoods	2017
and Perceptions	

CGS San Diego, CA Outstanding Student of the Year Nominee Humboldt State University Arcata, CA	2017
<u>SKILLS</u>	
Communication: Exceptional public speaking and presentation skills Software: Microsoft Office Suite, Adobe Suite, ESRI suite, QGIS, Wing IDE Programming: Python, Javascript, Css, R	
CONFERENCE PRESENTATIONS	
Douglass, A Master of Ceremonies	2017
GIS Day, Arcata, CA Douglass, A Analog Map Submission Sierra Nevada Snow Cover 2017 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, <i>Arcata, CA</i>	2017
Cunha, B. and Students Project Presentation <i>Sierra Nevada Mapping Project</i> ideaFest, <i>Arcata, CA</i>	2017
Douglass , A Analog Map Submission <i>Humboldt State Light Posts: Day/ Night</i> NACIS, <i>Colorado Springs, CO</i>	2016
Douglass, A Analog Map Submission <i>Larger Tibetan Cultural Region</i> CGS, <i>San Jose CA</i>	2016
GRANTS, FELLOWSHIPS, & SCHOLARSHIPS	
Total Funding: \$7,619	
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)

SERVICE TO DEPARTMENT AND UNIVERSITY

2016

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

(PENDING) Douglass, N. A. (2017-18). *Mapping Arcata Neighborhoods and Perceptions*. *California Geographer*, ##, ##-###.

References and portfolio provided upon request