

Eddie V. Hunsinger

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EDUCATION

UNIVERSITY OF CALIFORNIA, BERKELEY

M.A. in Demography, June 2006

Coursework includes: Demographic Methods, Demographic Theory, Statistical Computing, Statistical Analysis of Categorical Data and Economic Demography.

UNIVERSITY OF CALIFORNIA, LOS ANGELES

B.A. in Geography, June 2004

Coursework includes: Geographic Information Systems, Advanced Geographic Information Systems, Economic Geography, Population Geography and Microeconomics.

PROFESSIONAL EXPERIENCE

ALASKA DEPARTMENT OF LABOR AND WORKFORCE DEVELOPMENT, JUNEAU, AK

Demographer, September 2006-Present

- Support the State Demographer with the preparation of population estimates and projections.
- Build and implement models to project Alaska's state and county level populations by age, sex and race.
- Build and implement models to fit cells of data based on multiple variables.
- Use ArcGIS and Adobe Illustrator software to create maps and perform automated address matching.
- Prepare publications, to include data collection/production, writing and publication formatting.
- Prepare and give presentations on Alaska's population to groups throughout Alaska and beyond.

MAPS.COM, SANTA BARBARA, CA

Geographic Information Systems (GIS) Technician, November 2004-June 2005

- Collaborated with salespersons and clients to organize contracted mapping projects.
- Completed GIS/Cartography projects using ArcGIS and Adobe Illustrator software.
- Completed data preparation, as well as automated and manual geocoding with ArcGIS.

UNITED STATES MARINE CORPS, PACIFIC COMMAND

Marine, Airfield Firefighter, July 1997-July 2000

- Handled the responsibilities of firefighter and dispatcher for the Aircraft Rescue and Firefighting Branch.
- As a Corporal, led Marines in support of daily operations.
- Authored official correspondence for the Aircraft Rescue and Firefighting Branch.

PERTINENT SKILLS

SOFTWARE AND DATA

- Experienced with Adobe Creative Suite, ArcGIS, Microsoft Office Suite, R, SPSS and STATA software.
- Experienced with the processing and use of microdata for quantitative research.
- Experienced with Tele Atlas and US Census TIGER/Line data for GIS and cartography projects.

WRITING

- Ability to write a complete research paper involving the collection and analysis of quantitative data.
- Ability to author and manage professional correspondence and documentation.

PROFESSIONAL AFFILIATION

POPULATION ASSOCIATION OF AMERICA, March 2006-Present