

TIMOTHY BRINK

Phone: 415 845 8359
Email: timothy_brink@hotmail.com

1043 Ingerson Ave
San Francisco CA, 94124

SUMMARY

I have been working for 6 years in various roles as a geographic field researcher and project manager. This has given me solid experience in GPS technology, photography, remote sensing, aerial imagery analysis, and various GIS programs.

I am looking to bring my management abilities and my research experience together to help support a dynamic and exciting project.

EXPERIENCE

Costar (San Francisco CA)

Field Research Photographer: *January 2010 - Present*

- Photograph commercial real estate properties using DSLR
- Gather real estate property attributes
- Data entry on proprietary software

Friends of the Urban Forest (San Francisco CA)

Volunteer: *September 2009 – January 2010*

- Consulted on GIS system and needs
- Tree care and planting
- General office work

Urban Mapping Inc. (San Francisco, CA)

Project Manager/Field Research Manager: *December 2008 – July 2009*

- Recruited, trained and managed field researchers across the US
- Created training material for field research
- Data quality management
- Designed and implemented data collection methods
- Budgeted data collection cost and time
- Technical writing for operation manuals

NAVTEQ (Santa Clara, CA)

Geographic Analyst: *September 2004 – December 2008*

- Daily use of GIS technology with ownership of San Francisco and San Mateo counties
- Project lead on data collection for urban pedestrian network
- Responsible for annual data collection and maintenance around customer locations
- Source testing and data streamlining for special projects
- Imagery analysis for road network
- Resolution and tracking for customer feedback
- Quarterly data release coordination
- Quality in line testing and reporting

EDUCATION

BA in Geography

San Francisco State University: 2004

Courses included: Cartography, Remote Sensing, Urban Geography, Cultural Geography, Image Analysis, Watershed Assessment and Restoration.

Projects included:

- “The economic and cultural effects of a high speed of a rail system through Bakersfield California”.
- “Study of possible damage due to Lake Isabella dam failure”
- “Day by day analysis of Southern California wildfires”

TECHNICAL SKILLS

Software

ArcGIS, ERDAS, MS Word, Excel, Outlook, Power Point, Photoshop, Illustrator

Proprietary Application

Atlas (vector-type geography application), Mobile Engine

Hardware

Satloc GPS receiver, High Resolution Camera.

Programming Language

SQL

LANGUAGE SKILLS

Knowledge of Spanish and French.