# **Michael Nordstrom**

950 S.W. Bigelow Ave.

Portland, OR 97219 503-555-8500

mike.nordstrom@gmail.com

## **Objective**

#### **GIS Specialist**

## **Highlights of Qualifications**

#### Analysis & Mapping

- Performed basic spatial and statistical analysis, including buffering and zone consolidation
- Interpreted plans, photographs, maps, and legal descriptions
- Completed mapping tasks using aerial photos, Lidar, and RLIS
- Familiar with topographical, thematic, cadastral, navigational, and general reference maps
- Coded and digitized maps and geographical feature data into various GIS layers
- Converted georeferenced video footage to ArcMap format
- Incorporated maps, charts, spreadsheet data and text into reports
- Ability to convey GIS/spatial information to non-GIS technical people
- Contributed data to OpenStreetMap

#### **Data Collection & Management**

- Gathered various data using a Trimble GPS unit
- Collected data on water temperature and salmon use at numerous locations
- Plotted street trees using basemaps in several areas of Portland
- Integrated a variety of field, image, vector, and attribute data to update and maintain a GIS database
- Uploaded geodatabase into conservation data repositories
- Entered attribute data of street trees in ArcGIS

#### Tools & Technology

- Software: ArcGIS, ArcMap, AutoCAD, Access, Excel, Google Earth, PowerPoint
- Equipment: Trimble GPS equipment, Digitizer, GPS/GIS camera
- Programming: Python, C++, HTML, JavaScript

## Education

**Geographic Information Systems Certificate** – Portland Community College, will graduate 6/20xx

## **Relevant Experience**

**GIS Technician Intern** - City of Portland Urban Forestry Division, Portland, OR – 6/20xx to 9/20xx **GIS Specialist Intern** - Lower Columbia River Estuary Partnership, Portland, OR – 4/20xx to 6/20xx **Community GIS Project** – Portland Parks & Recreation, Portland, OR - 4/20xx to 6/20xx

# **Work History**

**Hotel Bartender** – Double Tree by Hilton, Portland, OR – 20xx to 20xx **Groundskeeper** - Terwilliger Plaza, Portland, OR – 20xx to 20xx