

# JONATHAN ENGELBERT

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## SUMMARY OF GIS QUALIFICATIONS

- GIS Analyst
- Web mapping development
- Trained in geospatial analysis
- Working experience in maintenance of a variety of drainage and wastewater GIS feature classes
- Management and interpretation of source materials: engineering plans, sketches, manuals, technical documentation
- C and Python programming experience (specifically geared towards GIS applications)
- Experience with Digital Mapping products: Leaflet, CartoDB, ArcGIS online, MapBox, Open Street Maps, various GIS geared APIs)
- Upkeep of production tracking systems

## OTHER QUALIFICATIONS

- Web Development Experience (HTML, CSS, JavaScript)
- Python development
- Proficiency in Word, Excel, PowerPoint, Access and Adobe
- Experience with Quantitative and Qualitative Methods of Research
- Fluency in Portuguese, Spanish and English
- Work Experience in South America, Europe and US
- Management Experience
- Extensive customer service experience

## EDUCATION

- Currently Enrolled at University of Washington; Major: Geography (GIS Track)
- Graduation Date: June 2017
- GPA: 3.96

## EXPERIENCE

### Seattle Public Utilities (Seattle, WA)

(2016-present)

*Drainage and Wastewater GIS, Intern*

- Maintenance of drainage and wastewater feature classes representing Seattle Public Utilities and privately-owned infrastructure (ArcGIS v.10.3 and ArcGIS Online)
- Conduct research utilizing a variety of sources (engineering plans, contractor-supplied sketches, field notes, manuals, and documents in support or decision-making
- Data analysis, production of cartographic products and/or creation of digital datasets.
- Management and interpretation of various source materials
- Familiar with the concept of data modeling (domains, value and standards)
- Production tracking
- QA and QC procedure

### University of Washington (Seattle, WA)

(2016-present)

*Tech support help desk assistant*

- Assist students and teachers with hardware and software solutions, on and off-site

## JONATHAN ENGELBERT

- Facilities management assistance

### **Engelbert Cleaning Services (Seattle, WA)**

**(2015-2016)**

*Owner and manager*

- Manage all aspects of residential/commercial cleaning services agency

### **Various Restaurant Positions (US, South America, Europe)**

**(2008-2015)**

*Management, Customer Service, Food Preparation*

- Duties included: supervision, marketing, scheduling, cash/credit transactions, inventory control and food preparation

### **Nestle (Maringa, Brazil)**

**(2006-2007)**

*Sales Promotion*

- Promoting regional sales via advertising
- Supervising and reporting regarding sales of 100+ product line