CHRISTOPHER LEMATTY

DEVELOPER

CONTACT

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KNOWLEDGE AREAS

- GIS ●●●●●
- Data Visualization ●●●●●
- Data Science ●●●●○
- Front-End Development ●●●○○
- Back-End Development ●●●●○

PROGRAMMING LANGUAGES

- Bash ●●●●●
- Python ●●●●●
- **SQL** ●●●●○
- Java ●●●●○
- R ●●●○○
- **HTML/CSS** ●●●●○
- JavaScript ●●●○○
- Swift/iOS ●●●○○

TOOLS

- Unix/Linux
- Github
- Eclipse
- RStudio
- ArcGIS
- QGIS
- VIM
- Atom
- Django
- PyCharm
- MySQL
- Sublime Text

PROFILE

Reliable Developer who is eager join a solid team to collaborate, learn from, and support colleagues on projects. A strong work ethic with great organizational skills to handle multitasking and several projects simultaneously. Developing web applications on both front and backend as well as using a GIS skillset to understand and interpret data through intuitive data visualizations.

EXPERIENCE

GEOGRAPHIC INFORMATION SYSTEMS SPECIALIST
UNION COUNTY DIVISION OF ENGINEERING | 2016 - 2017

- Developed and deployed mobile and desktop GIS application of park trails with embedded elevation data using ArcGIS for Developers Online platform.
- Managed geospatial databases
- Ran statistical analyses to help visualize data for decisions.

GIS TECHNICIAN INTERN
ALK TECHNOLOGIES | 2016 - 2016

- Created, updated and managed Points of Interest (POIs) layer with QGIS plug-ins.
- Developed python scripts to automate data entry.

EDUCATION

MASTER OF SCIENCE IN COMPUTER SCIENCE | 2019

EPITA GRADUATE SCHOOL OF COMPUTER SCIENCE
PARIS, FRANCE
SPECIALIZATION: SOFTWARE ENGINEERING

BACHELOR OF SCIENCE IN GEOGRAPHY | 2012

UNIVERSITY OF UTAH
SALT LAKE CITY, UTAH, UNITED STATES
SPECIALIZATION: GEOGRAPHIC INFORMATION SYSTEMS

LANGUAGES