# Eddy Tamayo Garcia

**GEOSPATIAL ANALYST IN ST. LOUIS, MO**

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I am looking for an entry level position as a software engineer in a dynamic firm that values my analytical and technical skills and provides opportunities for updating my knowledge. I seek a company that will help me contribute to its development while aiding my personal growth.

| LANGUAGES | | FRAMEWORKS | | TRACKING TOOLS | IDE's |
|---|---|---|---|---|---|
| • JavaScript | • Java | • SpringBoot | • AngularJS | • Jira | •Visual Studio |
| • Python | • HTML | • Bootstrap | • Django | • Confluence | • IntelliJ IDEA |
| • MySQL | • CSS | • React | | • Bitbucket | |

## PROJECT EXPERIENCE

— Spring Data JPA and Object Relational Mapping (this will change once liftoff project is completed

- Converted data between Java objects and relational databases
- Implemented a model-view-controller design pattern to achieve project goals
- Utilized Thymeleaf templates to support dynamic content
- Applied persistent classes and using repository interfaces to perform CRUD operations

## WORK EXPERIENCE

**Geospatial Analyst**, L3Harris Technologies, St. Louis, Jan 2019 – Present

- Data conditioning and enrichment practices to improve geospatial data
- Testing of proprietary software and tools to define functionality and compile errors
- Use of data validation tools to check geometry, domains, feature codes, attribution
- Adapted to QC procedures to drive process improvements for data reviewal

**Geospatial Analyst**, L3Harris Technologies, St. Louis, July 2021 – September 2021

- Django Web Development project to create an online command and control portal with information relevant to the L3H organization
- Developed with an Agile Scrum framework to track progress and overall accountability
- Implementing elements of web design such as HTML, Bootstrap, and JavaScript

## EDUCATION

**LaunchCode,** LC101 Programming Course — 2022
**University of Washington- Seattle,** B.A. Geography — 2018