# JOAN GALICIA

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## EDUCATION

**Georgia State University** Atlanta, GA

Bachelor's Degree in Computer Science (GPA: 3.00) Graduation: May 2022

**Programming Coursework:** Software Engineering, Algorithms and Data Structures, Machine Learning, Web Programming, Operating Systems

## PROJECTS & COURSEWORK

**Music Discovery Web Application**, *Full Stack Application* October 2021

- Developed a Spotify web app to create a personalized user playlist using Spotify API, Python, Flask, PostgreSQL, and Heroku
- A four-week solo project used to combine frontend, backend, and database development
- Created and managed Git project repository using milestones to advance in each new aspect of full stack development
- Developed on an Azure virtual machine and maintained the optimization of the machine

**City Spit**, *Full Stack Web Application* December 2021

- Created a unique application used to browse cities around the world that gives detailed overviews of what the city has to offer as the users next vacation destination
- Utilized Agile and Scrum practices as standard approach to development as well as prototyping and iterative improvements as standard practices
- Collaborated with an industry mentor from Facebook for five weeks in a Scrum meeting to discuss the progress of the project
- Collaborated with peers thru our Git repository each week taking roles as the technical team leader

## TECHNICAL/TECHNOLOGY SKILLS

**Languages:** Python3, Java, Unix, X86, ARM, MATLAB, JavaScript

**Technical Tools:** Flask, Git, Heroku, NodeJS