

James Michael Galantino

james.mgalantino@gmail.com • (631) 374 0059 • Middle Island, NY 11953

<https://www.linkedin.com/in/james-galantino-0aab6a16a/>

<https://github.com/jimbopulos> | <https://james-galantino-portfolio.herokuapp.com/>

SUMMARY

Full Stack Web Developer with a Music and Audio Engineering background sincerely interested in promoting positive user to application interaction via Software Engineering. Fast learner with reliable work ethic and sense of humor. Works responsibly and diligently on their own, as well as in a team, with a strong sense of communication and considerate collaboration. Genuinely looking forward to being a contributor in constructing valuable virtual utilities essential to the world of today and posterity of the people.

TECHNICAL SKILLS

HTML5 | CSS3 | JavaScript | jQuery | Node.js | Express.js | React.js | Python | Selenium | Flask | Handlebars.js | Jinja | MySQL | Sequelize | SQLAlchemy | MongoDB | Mongoose | GraphQL | Apollo | Git | Travis CI | Heroku | Progressive Web Apps | Bootstrap | Bulma | Semantic UI | Zoom | JIRA | Okta | Trello | Asana | Microsoft Word | Excel | G Suite | APIs | Passport | JSON Web Token | Jest | Azure | Postman | Webhooks | Twilio | SendGrid

PROJECTS

Pipe Cleaner | <https://four-top.herokuapp.com/> | <https://github.com/benrgross/Party-Of-Four>

- **Description:** utilized MySQL and Sequelize to deliver to users an application that allows for meal and respective ingredient logging, with the ability to add potentially problematic items to a 'Watch List'.
- **Role:** Front-end Developer, Styling
- **Technologies:** HTML/Handlebars | CSS | Bulma | JavaScript | MySQL | Sequelize | Express.js | Node.js | Passport

Google Search Library | <https://google-search-library.herokuapp.com/> | <https://github.com/jimbopulos/Google-Books-searchLibrary>

- **Description:** leveraged Google Books API and MERN-stack to develop a personal library application where a user may search, save, or preview/purchase any available book(s).
- **Role:** Sole Full-stack Developer, Styling
- **Technologies:** HTML | CSS | Bootstrap | JavaScript | MongoDB | Mongoose | Express.js | React.js | Node.js | Google Books API

Trowel | <https://trowel-app.herokuapp.com/> | <https://github.com/benrgross/Trowel>

- **Description:** MERN-stack application tailored for gardeners, gardening businesses, to manage accounts and ensure proper plant maintenance in each account.
- **Role:** Front-end and Back-end Developer, Project Manager, Styling
- **Technologies:** HTML | CSS | Bootstrap | JavaScript | MongoDB | Mongoose | Express.js | React.js | Node.js | Trefle API | Passport

WORK EXPERIENCE

School of Rock, Port Jefferson Station, NY
Piano Instructor

September 2018 – December 2020

- Taught individual lessons, curtailing each student experience to relative skill levels and learning preferences

- Provided students with extensive Music Theory knowledge and performance skills to prepare them for both tribute shows and professional careers in music
- Transcribed wide catalogue of work to present students with neatly written sheet music for the purpose of practicing their music and improving their own playing/reading skills
- Coordinated and directed tribute show in which students rehearse to play publicly at a venue so that they may obtain real firsthand experience of performing in front of a live audience

EDUCATION

Columbia University, School of Engineering

March 2021

Full Stack Flex Web Development Program - Full Time

Certificate of Completion

A 12-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Node.js, MySQL, MongoDB, Express, Handlebars.js & React.js.

Microsoft Azure Fundamentals Certified – AZ-900

October 2020

SUNY New Paltz – State University of New York

Bachelor of Science, Music with a concentration in Recording & Electronic Music

Dean's List – all semesters

Outstanding Graduate Award