

# Paul Partridge

## Software Engineer

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## SKILLS

**Front-End:** HTML, CSS, JavaScript, React.js

**Back-End:** Express, Node.js, Python, Django

**Databases:** MongoDB, Mongoose, SQL, PostgreSQL

**Frameworks:** jQuery, Materialize, Bootstrap

**Version Control:** Git, Github

**Tools:** APIs, npm, AJAX, GraphQL, RESTful routing, Chrome Developer Tools, Heroku, Atlas, OAuth, JWTs (JSON Web Tokens)

**Software:** Adobe Premiere Pro, Final Cut Pro, G Suite, Microsoft Office, iWork

**Languages:** Natively fluent in English and French, Intermediate in Italian and Russian

## PROJECTS & PROGRAMMING EXPERIENCE

- **BugTracker Web Application:** <https://github.com/partridgep/bugtracker>  
Built a Django Python responsive web app for teams to track bugs in their code, utilizing a PostgreSQL database and photo upload via AWS S3.
- **Robot Culture Web Application:** <https://github.com/partridgep/robot-culture>  
Built a MERN React.js responsive app to access a cloud-deployed database of robots from pop-culture, with CRUD features for signed-in users and admins.
- **Ice Cream Selection Web Application:** [github.com/partridgep/ice-cream-project](https://github.com/partridgep/ice-cream-project)  
Built a CRUD Node.js responsive web app that lets you pick and compare your ice cream based on flavor and/or brand, using a cloud-deployed database of ice creams.
- **Quarantine Movie Release Schedule Web Application:** [github.com/partridgep/partridgep.github.io](https://github.com/partridgep/partridgep.github.io)  
Built a Front-End responsive web app that displays a timeline of all movie releases affected by the pandemic using HTML, CSS, JavaScript and jQuery and utilizing data from two movie database APIs.

## WORK HISTORY

*Imagine Documentaries*, Office Production Assistant, New York, NY September 2019-Present

- Streamlined processes to organize and track expenses of multiple productions
- Built a 45-page pitch deck of a high-profile upcoming feature film for presentation to Apple, Netflix, and HBO Max among others
- Designed, coded, and implemented an HTML signature for mail app on desktop and mobile for all employees

*McGee Media*, Researcher, Brooklyn, NY August 2018—September 2019

- Investigated and discovered new storylines for the hit PBS TV show *Finding Your Roots* using extensive online research skills for 10+ high-profile guests in collaboration with production team
- Conducted contextual research using rigorous problem-solving to contribute details to scripts and ensure historical accuracy
- Coordinated review of 50+ page script
- Corresponded with outside researchers, translators, scholars and/or archivists in English, French, and Italian

## EDUCATION

**General Assembly**, Software Engineering Immersive Remote October 2020

A 6-month immersive program focused on everything from programming fundamentals to launching full-stack web apps. Topics also taught included problem solving with code while applying industry best practices in a collaborative environment.

**Wesleyan University**, CT, Bachelor of Arts, Film Studies May 2018

Graduated Phi Beta Kappa

CS Coursework: Introduction to Programming (*Python*), Computer Science I (*Python*), Computer Science II (*SML of NJ*)