

ELIAS LUNA

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PROFESSIONAL SUMMARY

New grad transitioning from a freelance career in seasonal film festivals/events to software engineering. Passion for web development and learning new technologies. Experience in leading projects, managing employees, and working effectively within a team.

SKILLS

Languages: JavaScript (Node, Express, React), Java (JSP, Servlets, Spring Boot), SQL (Postgres, MySQL)

Technologies: HTML / CSS, Git/GitHub, Redis, Postman, Logic Pro X, Heroku, Agile / Scrum

RELEVANT EXPERIENCE

CUNY Tech Prep

Software Student Developer

New York, NY

Jun 2019 – Jun 2020

- Selected for a full-stack Javascript training program (125 selected from 400+ applicants)
- Gained familiarity with React, Node + Express, Postgres, Git/GitHub, industry best practices
- Learned Agile methodologies (Scrum in Trello and Slack)
- Experienced test-driven development and setting up CI/CD pipelines

Peli – <https://peli-ctp.herokuapp.com/>

Feb 2020 – May 2020

- With a team of 2, created a movie recommendation web app that recommends movies based on a user's mood
- Built RESTful API endpoints that find a user's emotional status and return movies/tv-shows recommendations
- Created a hashmap that maps emotional tones to movie genres
- **Technologies:** React, Bootstrap, Node, Express, Axios, IBM Watson Tone Analyzer API, TMDb API, Heroku

Image-Crawl – <https://image-crawl.herokuapp.com/>

Mar 2020 – Apr 2020

- Developed a web crawler that downloads all images from a given website
- Implemented RESTful API endpoints for webpage crawl and image download
- Added a cache to improve web crawler performance and prevent IP ban
- **Technologies:** React, Material UI, Java (Spring Boot), Redis, Jsoup, Heroku

Samplfi – <https://samplfi.herokuapp.com/>

Feb 2020

- Created a web app that performs a basic analysis (such as beats per minute) of any song in the Spotify catalog
- Added a feature that lets registered users create a music track collection
- Designed CRUD routes to process user requests
- **Technologies:** React, Material UI, Node, Express, Bcrypt, Axios, Knex, Postgres, Spotify Web API, Heroku

EDUCATION

City University of New York (CUNY) – New York City College of Technology (NYCCT)

Brooklyn, NY

BTech in Computer Systems Technology (Software Development Specialization) | GPA: 3.9 / 4.0 Expected: May 2020

- **Achievements:** Dean's List (2018, 2019)
- **Selected Coursework:** Discrete Structures & Algorithms, Data Structures, Object-Oriented Programming, Object-Oriented Design, Web Development, Database Design, Operating Systems, Networking, Computer Security

WORK EXPERIENCE - VARIOUS FILM FESTIVALS AND EVENTS | 2012 – 2018

- Managed, trained, and supervised box office personnel, installed and troubleshoot ticket printing and scanning systems, managed general theater operations, assisted senior staff with logistics and database management, VIP and customer relations