ELIAS LUNA

ELUNAJ.GITHUB.IO | GITHUB.COM/ELUNAJ | LINKEDIN.COM/IN/ELIASLUNA23/

ELIASLUNAJ@GMAIL.COM | (917) 526-9488 | New York, NY

EDUCATION

City University of New York (CUNY) – New York City College of Technology (NYCCT)　　　　*Brooklyn, NY*
Bachelor's degree in Computer Systems (Software Development concentration)　　　　*Jan 2018 – May 2020*
- Graduated *Summa Cum Laude - GPA: 3.90 / 4.00*; Dean's List

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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, Unit Testing, CI/CD

RELEVANT EXPERIENCE

Forefront　　　　*New York, NY*
Software Engineer Fellow　　　　*Aug 2020 – Present*
- Work at chatbot startup adding new features and UI improvements to Web, SMS, and Facebook chatbots
- Implemented a feature that allows a user to capture a profile image or video in-browser
- Utilized the FB and Twilio API to give chatbot admins the ability to send multimedia to users via FB or SMS
- Used Gulp to automate the minification of JS files during Firebase deployment
- **Technologies:** JavaScript, JQuery, Typescript, Firestore Database, Google Cloud Functions, Agile, Git/GitHub

CUNY Tech Prep　　　　*New York, NY*
Software Student Developer　　　　*Jun 2019 – Aug 2020*
- 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
- Developed, managed, and executed virtual hackathon; organizing alumni panel, keynote speaker, and workshops

Samplfi – https://samplfi.herokuapp.com/　　　　*Feb 2020 – Jun 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 unit tests and created CI/CD pipeline
- **Technologies**: React, Material UI, Node, Express, Bcrypt, Axios, Knex, Postgres, Spotify API, Heroku, Jest, CircleCI

Pelí – 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
- Integrated the IBM Watson Tone Analyzer API and TMDb API
- **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 as an exercise in using Java backend tools
- 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

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OTHER EXPERIENCE - VARIOUS FILM FESTIVALS AND EVENTS | 2012 – 2019

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