

Reeth Dasgupta

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Summary

Full-Stack capable engineer and designer with a background in music production , performance and promotion as well as the service industry. My innate curiosity in musical hardware maintenance and tinkering has led to pursuing a certification from the Georgia Tech Full-Stack Flex boot camp in order to use software to interpret and execute creative visions. I am a proven problem solver and leader in multiple fields passionate about information access, community building and self-driven musical publication. Strengths include patience for tedious work, keeping calm under stress, clear and concise communication with teammates and the ability to direct oneself efficiently regarding work and time-management.

Technical Skills

Software/Languages/Platforms: JavaScript, HTML, CSS, React, Node, Express, MongoDB, SQL, NoSQL, GraphQL, JSON, Ableton Live, Inkscape, Gimp, Audacity

Projects

README Generator | <https://github.com/reethd/README-generator>

Developed a README generator that takes user input with the Inquirer package in Node and saves a professionally formatted README file. Can be used directly from the terminal and includes badges for licensing.

Technologies used: JavaScript, Node, JSON

Free School | <https://github.com/reethd/free-school> | <https://free-school-706.herokuapp.com/>

With a group, developed a scheduling website inspired by Athens Free School, which is a community driven organization that strives to connect local teachers with prospective students to share knowledge on a variety of subjects of interest. As well as organizing the React components, I created the back end functionality of this website to allow for authorization and connection of users with events that they would be teaching in a way that lets them prepare for an accurate amount of students for each class.

Technologies used: JavaScript, MongoDB, Mongoose, GraphQL, Bootstrap, Express, React, JSON

Everybody Eats | <https://github.com/Kpfranklin22/Everybody-Eats> | <https://kpfranklin22.github.io/Everybody-Eats/>

With a team, developed a website that takes user input and randomly generates a meal to take the decision making out of meal planning. This app interacts with the mealDB API to fetch data based on a user's preferred region of origin for a meal or principal ingredients. Returns a recipe with the link to a YouTube tutorial as well as an option to search the database again for another meal meeting the search criteria.

Technologies used: JavaScript, Node, Express, Bootstrap

Professional Experience

Futile Force Media (Athens, GA | March 2020 – current)

- Creative Director/Founder/Sole Operator: Started an independent cassette tape label to create, produce, distribute and promote bands from the Southeast. Sourced, maintained, calibrated and operated production machinery to dub music to cassettes in runs of 100 or more. Many of the albums on the label were also recorded, mixed and mastered by me. As part of this operation, I booked bands from all over the country as well as abroad to play in Athens, GA to promote the releases. Promotion included posting on social media as well as using a combination

of analog and digital means to assemble flyers and distribute them to businesses around town. Distribution of the cassettes was handled independently using the USPS.

Podcast Audio Editor (Freelance Atlanta, GA | March 2023 – Current)

- Edited speech audio for several episodes of Psychedelics Today using Ableton Live. Ensured fluidity and cohesion while maintaining integrity of original audio. Fixed audio cuts and drop-outs as well as removed excessive stutters, um's, and background noises.

Kindercore Vinyl (Athens, GA | March 2021 - Sept 2022)

- Quality Control / Assembly: Physically inspected as well as listened to records to check for defects. Used platforms such as Monday to catalog and reference packaging components in different areas of the warehouse. Maintained and organized a crowded work environment. Listened to and approved test presses before they were sent to client for approval.
- Press Operator / Lead: Operated and maintained vinyl record presses. Troubleshooting and fixing mechanical problems as they arise in a safe but efficient manner in order to maintain productivity. Monitor records as they come off of the press to note and fix any defects or other issues. Typically pressed 800-1000 records per day. Trained and managed other operator, helped manage production schedule.

The National (Athens, GA | Aug 2018-March 2021)

- Prep/Line Cook: Largely self-driven prep work, including setting up and maintaining personal workstation to produce food that meets or exceeds standards of the chef. Maintained quality and consistency of dishes executed during service.
- Menu Development (First quarter 2021): Independently researched and developed flavor affinities for The National according to seasonal availability, restaurant standards, and restaurant capacity. Developed 2-3 dishes for each monthly menu.

Last Resort Grill (Athens, GA | Aug 2011-June 2018)

- Prep/Line Cook: Created and executed prep lists with regards to time management, restaurant inventory and projected sales. Lead the line while coordinating with the front of house to efficiently process and deliver orders to customers. Innovated and executed daily specials with regards to seasonality, clientele preferences, and restaurant ability. Served 300-350 customers per night.
- Kitchen Manager (2017-2018): In addition to previous responsibilities, placed food orders from multiple purveyors while performing price checks and maintaining an accurate kitchen inventory. Managed the employment of others including hiring/firing, conducting frequent and informative employee reviews, and scheduling. Managed food and labor cost. Worked with owners on menu development and revisions while writing the corresponding recipes. Maintained employee morale, made sure to be responsive and reasonable with employee wants and needs.

Education

- **Georgia Tech Full-Stack Flex Coding Bootcamp Certificate (Atlanta, GA | Apr 2023):**
A 24-week intensive program teaching full-stack web development with a focus on JavaScript and the MERN stack.
- **University of Georgia (Athens, GA | 2009-2011)**
2 years education at University of Georgia.