

FULL STACK WEB

linkedin.com/in/jtwray github.com/jtwray tuckerwray.me/#contact

276-734-3811 | tucker-wray@lambdastudents.com

JavaScript | HTML | CSS | React | Redux | React-Router Node | Express | Knex Postgres SQL | Heroku | Netlify Forms Python | Git & GitHub | Jest | React-Testing-Library | Cypress AWS | Elastic Beanstalk | Amplify | RDS | S3 | Code Deploy

Experienced Software Developer with a demonstrated history of shipping production

ready deliverables in remote environments using agile methodologies. Skilled in user interface animations, full-stack software development and framing growth opportunities. Technologist with a desire to help solve the world's energy crisis and conquer the recycling conundrum.

ARTIFICIAL ARTIST theartificalartist.com

Full Stack Developer



github.com/Lambda-School-Labs/artificial-artist-fe real-school-Labs/artificial-artist-be year CS degree

React | Redux | Express | Knex | Postgres | SQL | CSS-N-JS AWS Cloud - Elastic Beanstalk | Amplify | S3 | RDS | Code-Deploy Github-Actions | Jest | React-Testing-Library

The Artificial Artist conjures dancing creatures and visual bliss to the beat of your favorite artist with ML generated music videos for the internet connoisseur.

March 2020 - June 2020

- Streamlined development with CI/CD via AWS & Github Actions.
- Launched cloud microservices ie Elastic Beanstalk, RDS, Amplify
- Configured name-servers, https cert, I-am permissions, s3 bucket, load-balancer
- Researched, developed & tested reusable video player component
- Customized middleware notify user missing data blocked video creation

THE GAME OF LIFE

React Developer



github.com/jtwray/gol

React | Netlify | Binary Search | Screen Buffers | HTML Canvas Explore sophisticated algorithms and cellular automatons in 'LIfe'

August 2020 - 2 weeks

- Explored animations using screen buffers & HTML Canvas
- Implemented selectable grid sizes, game speeds and presets
- Increased performance refactor bi-dimensional array to hash-table
- Integrated neumorphic design using drop shadows & DOM events

ACADEMIC HISTORY

LAMBDA SCHOOL

Full Stack Web | Computer Science March 2019 - October 2020

- Learned how to actively retain /apply technical knowledge
- 1,500–2,000 hours of training comparable to 4 year CS degree
- Utilized agile software development and Git workflow on all projects
- Immersive hands-on curriculum focused on computer science, software engineering, & web development

CAREER SUMMARY

TEAMLEAD

<u>Lambda School | September 2019 - Present</u>

- Delivered over 1.200 1-on-1 code reviews
- Built camaraderie, facilitated standups, offered technical insight
- Spearheaded 16+ crossfunctional build sprints

SURGICAL TECHNICIAN II SURGICAL TECHNICIAN I KENNEL STAFF

Boyce-Holland Veterinary | 2010 - 2016

- Responsible for daily care of all surgical patients
- Assisted doctors with pre-, peri-, postoperative care
- Trained staff & clients on patient care protocols