



FULL STACK TEST DRIVEN DEVELOPMENT

TUCKER WRAY WEB DEVELOPER

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

Asheville, North Carolina, 28803

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 new skills for the thrill of it.

ARTIFICIAL ARTIST
theartificialartist.com

Full Stack
Developer

 github.com/jtwray/artificial-artist-fe
github.com/jtwray/artificial-artist-be
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 creates 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 | Recursion | Screen Buffers
HTML Canvas

Explore sophisticated algorithms and cellular automats 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

CONTACT DETAILS

276-734-3811 | 828-201-2100

tucker-wray@lambdastudents.com
tuckerwray.me
github.com/jtwray
linkedin.com/in/jtwray

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

[Lambda School](#) | [September 2019 - Present](#)

- 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 Services](#) | [2010 -2016](#)

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