

Justin Wooley – Full Stack Software Engineer

TECHNICAL SKILLS

Proficient: CSS, Express, Firebase, Git, GitHub, HTML, Javascript, Node.js, PostgreSQL, React, React Native, React Redux, SolidJS, Svelte, Typescript

Knowledgeable: Alpine.js, Babel, Chai, Gulp, Jest, Mocha, Python, scikit-learn, Vite, Vue.js, Webpack

TECHNICAL PROJECTS

Halfsies – *Developer*

JavaScript | React Native | Google Cloud Vision AI | Expo | NativeBase | Firebase

github.com/team-celsius/halfsies

- Android/iOS mobile app that allows users to take a photo of a receipt and calculate splitting the bill.
- Implemented OCR technology to accurately extract transaction data from receipt images.
- Utilizes a secure sign-in feature to save users' friends.

Sink or Swim – *Developer*

Python | scikit-learn | Pandas | NumPy

github.com/justintricate/sink-or-swim

- Deployed a machine learning web application that determines if a user would have survived the Titanic.
- Analyzed over 800 data points using modern data processing and data modeling techniques.

Vapor – *Developer*

JavaScript | React | Node.js | Express | PostgreSQL | React Redux | MaterialUI

github.com/team-fahrenheit/vapor

- Worked in a team of three in a shared codebase to produce a digital games ecommerce store.
- Single page application that additionally utilizes JWT and Bcrypt modules for user security.
- Developed a user-friendly search and filtering system to easily navigate the game catalog.
- Utilizes the Best Buy API to populate store offerings.

Camera in Position – *Developer*

HTML | CSS | Firebase

github.com/justintricate/camera-in-position

- Created a tool for the game "Rainbow Six: Siege" to better players in their gameplay.
- Served over 23,000 visitors since the site's inception, with 150,000 pageviews.
- Collaborated with content creators and the community-at-large to gain feedback and improve the tool.

EXPERIENCE

Software Engineer @ 100Devs — Remote

2022 - Current

- Contributed to various open source projects, collaborating with developers from around the world.
- Applied agile methodologies such as SCRUM for project management.

Operations Manager @ Trybe Payment Solutions — Fort Worth, TX (Remote)

2022 - 2022

- Created policy/SOP infrastructure for early-stage startup.
- Managed equipment tracking, technical support, liquidity reporting, compliance, and more.
- Oversaw the build and launch of our own in-house point-of-sale mobile application.

Senior Merchant Service Associate, Bank Officer @ PlainsCapital Bank — Dallas, TX

2017 - 2022

- Oversaw risk management and liquidity operations for the 13th largest bank in Texas.
- Provided data analysis and comprehensive reporting both internally and to clients.
- Onboarded and maintained our portfolio's largest customer, at \$30 million/year.

MILITARY SERVICE

68W Combat Medic — U.S. Army National Guard

2011 - 2017

EDUCATION

Fullstack Academy — Software Engineering Certificate

2022 - 2023 | Full-time, Full Stack Javascript Web Development Immersive

Texas Tech University, Lubbock TX — Major: Economics

2011 - 2014

VOLUNTEER EXPERIENCE

Children's Miracle Network Hospitals — Fundraising Volunteer

2015 - PRESENT

- Raised over \$3,500 in an annual 24-hour gaming stream for Children's Medical Center of Dallas.

Junior Achievement USA — Educator

2015 - 2021

- Volunteered at area elementary schools to teach basic economics and financial literacy.

Texas Tech League of Legends eSports Organization — Founder

2011 - 2014

- Created an eSports organization to compete in collegiate leagues, in-house tournaments, and more.