

# Justin Wooley – Full Stack Software Engineer

## TECHNICAL SKILLS

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**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

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### Halfsies – *Developer*

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

[github.com/team-celsius/halfsies](https://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](https://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](https://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](https://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

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### 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

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

2011 - 2017

## EDUCATION

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### 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

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### 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.