

Justin Wooley – Full Stack Software Engineer

8+ years in FinTech, and 6 years of military experience. Strong background in problem solving and user experience. Passionate about learning new technologies and eager to bring innovative solutions to the industry. Open to relocation, and committed to continuous learning and professional growth.

TECHNICAL SKILLS

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

Knowledgeable: Alpine.js, Gulp, 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 and iOS compatible 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 functioning 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.

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

100Devs, Remote — *Software Engineer*

2022 - Current

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

Trybe Payment Solutions, Fort Worth TX — *Operations Manager*

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.

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

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 — *B.A. Economics*

Enrolled 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 on campus to compete in collegiate leagues, organized in-house tournaments, and more.