## Leo LeBlanc III

Software Engineer with 5+ years of industry experience driving impactful feature enhancements for platforms serving over 1 million users. Seeking a transition from working independently to collaborating with a community of engineers and problem solvers.

Benicia, CA (916) 289-1578 lleblancleo@gmail.com leoleblanc.net LinkedIn

#### WORK EXPERIENCE

# **DataAnnotation** | Remote Software Engineering Specialist

January 2025 - Present

- Specialist in the refinement and validation steps of the GenAI pipeline
- Evaluating AI models used by industry leaders for accuracy
- Documenting explanations of AI coding errors and providing solutions in JavaScript, TypeScript, and Python
- Generating edge test cases to improve AI problem solving capabilities, improving model accuracy by 10%

### **Self-Employed**

## Quantitative Software Engineer

August 2022 - Present

- Analyzing global markets, researching methodologies for modeling market behavior, and managing financial risk
- Implementing trading systems by writing algorithms in C++ for Sierra Chart, increasing decision speed by 25%
- Automating trade metric exports through Apps Scripts in Google Sheets, reducing review time by 50%
- Creating analytic dashboards in Google Sheets, allowing for data-driven strategy adjustments on a weekly basis

# **Skillz, Inc.** | San Francisco, CA Full Stack Software Engineer

March 2019 - July 2022

- Service owner for games.skillz.com, the face of Skillz for new players
- Integrated internal and external REST APIs to show Skillz platform features available per game
- Proposed and integrated Cypress and Jest for feature testing, reducing deployment times by 75% and eliminating regressions
- Used GitHub Actions and Argo CD to deploy updates for games.skillz.com with a 99% success rate

#### *Mobile Software Engineer*

July 2017 - March 2019

- Working on the Skillz SDK for both iOS and Android devices
- Implemented a first-time user experience to introduce millions of players to Skillz Chat using React Native
- Decreased chat loading times by over 90% for over 1 million users
- Worked with 5+ external developers to integrate their games with Skillz

#### **EDUCATION**

University of California, Berkeley B.A. Computer Science

#### **SKILLS**

#### Languages

JavaScript, TypeScript, HTML, CSS, SCSS, SASS, Java, C++, Bash, Python, SQL, Ruby

### **Technologies**

React, Next.js, Node.js, JSON, Git, Jest, Cypress, Webpack, Redux, Redis, NPM, Yarn, REST API, SEO, SonarQube, Babel, Android, Selenium, MySQL, React Native, NoSQL, PostgreSQL, Ruby on Rails, AWS, Argo, OAuth, Docker, Kubernetes

#### Tools

GitHub, GitHub Actions, Google Analytics, Google Optimize, Datadog, ESLint, Lighthouse, Jenkins, Charles, Apiary, Swagger, Postman, Jira, Figma, Slack, XCode, Greenhouse, Okta, Chromium

#### **Practices**

Agile, Scrum, SDLC, CI / CD, UI / UX, On-Call, CIT, UAT, Quality Assurance, Integration Testing, Unit Testing, Responsive Design, API design, DevOps, Debugging

#### Collaboration

Technical Design Documents, Business Requirement Documents, Code / Process Documentation, Code Reviewing, Pair Programming, Mentoring