

# JEREMIE SAINT AMOUR

25 PARK PL NE, ATLANTA, GA 30303 | (678) 334-9120 | [JEREMIEVICTORIOUS5@GMAIL.COM](mailto:JEREMIEVICTORIOUS5@GMAIL.COM) | <WWW.LINKEDIN.COM/IN/JEREMIESAINTAMOUR>

## SUMMARY

Passionate and detail-oriented Mobile App Developer with hands-on experience building cross-platform Flutter applications integrated with Firebase and REST APIs. Dedicated to creating intuitive user experiences and delivering high-performance, scalable mobile solutions.

## SKILLS

Flutter Dart Firebase Fire Store REST APIs SQLite MySQL Java Vue 3 Git/GitHub UI/UX Design Provider State Management

## EDUCATION

Georgia State University Atlanta, Ga

**B.S. in Computer Science**

May 2026

3.4

## PROJECTS

**Task Manager App**, Fire Store, Atlanta, Ga Task Manager Jan 2025 - May 2025

- **Flutter, Firebase, Fire Store**, Atlanta, Ga.
- Developed a cloud-synchronized task management system enabling CRUD operations with instant data reflection.
- Leveraged Firebase Fire Store for real-time data persistence and seamless multi-device consistency.
- Improved task update efficiency and UI responsiveness by ~30% through optimized async calls and widget rebuilds.

**Sign-Up App**, Firebase Authentication, Atlanta, Ga Flutter Apr 2025 - May 2025

- Devised a secure, mobile-ready user registration and login workflow using Firebase Authentication.
- Implemented password encryption and error handling to diminish failed login attempts by 20%.
- Formulated a responsive, minimalist UI emphasizing accessibility and user clarity.

**Travels App**, Atlanta, Ga Flutter Jan 2025 - Apr 2025

- Firebase, Google Maps API, Atlanta, Ga.
- Created a travel planner integrating Google Maps API for geolocation, route tracking, and location-based recommendations.
- Built Firebase-powered search and destination bookmarking features with persistent user data storage.
- Enhanced map rendering efficiency and reduced API request load by 20% using on-demand data fetching.

**Recipe App**, Atlanta, Ga Flutter Mar 2025 - Apr 2025

- Provider State Management, Atlanta, Ga.
- Constructed a multi-screen recipe app with searchable lists, detailed recipe pages, and user favorites pursuing.
- Implemented state management via Provider to maintain persistent favorites and session data.
- Streamlined navigation structure, cutting down average screen transition time by 25%.

**Recipe App**, Weatherly Developer Jan 2025 - Mar 2025

- Flutter, REST API Integration, Weatherly App.
- Built a weather forecasting app consuming real-time REST APIs with location-based temperature and condition updates.
- Implemented asynchronous API calls and caching to cut data load times by 40%.
- Designed a reactive, mobile-first UI with animated weather backgrounds for enhanced user engagement.

**Calculator App**, Dart, Atlanta, Ga Flutter Feb 2025 - Mar 2025

- Developed a lightweight calculator with advanced input parsing and real-time expression evaluation.
- Enhanced computational accuracy and decreased UI input delay by 35% through optimized Flutter state updates.

- Customized interface with clean typography, green power button theme, and responsive white display layout.

**Cloud Message App**, Atlanta, GA Flutter Jan 2025 - Feb 2025

- Firebase Authentication, Cloud Fire Store, Atlanta,GA.
- Engineered a real-time messaging platform supporting dynamic message boards, user authentication, and live chat updates.
- Optimized Fire Store data reads/writes to reduce sync latency by ~25%, improving responsiveness in multi-user sessions.
- Implemented secure login, profile management, and data caching to enhance reliability and user retention.

**Habit Tracker App**, SQLite, Charts, Atlanta,Ga Flutter Feb 2025 - Feb 2025

- Designed a local data-driven habit tracker featuring progress analytics, streak tracking, and chart visualizations.
- Utilized SQLite for fast, offline data storage and minimal database overhead.
- Revamped daily progress tracing accuracy by refining data sync intervals and UI chart updates.

**WORK EXPERIENCE**

**Handshake Ai**, San Francisco, California A.I Trainer Nov 2025 - Present

**Amazon**, jefferson,Ga Operations Associate Jan 2022 - Feb 2023

**ORGANIZATIONS**

**Gwinnett County Library**, Duluth, Ga

Library Volunteer

Jan 2019 - Jan 2020

- Coordinated with daily operations at Gwinnett County Library by helping visitors, organizing books, and maintaining an inviting community space