

Jeffrey Rogiers

Reliable Software Engineer with a strong record of delivering high-quality projects to the Market. Experienced in developing teams that prioritize efficiency and code quality. Adept at building productive relationships across organizations to increase project success.

EXPERIENCE

Brainiac Jack, Remote – Founder

January 2023—Present

- Provide consulting services to clients, understanding their unique needs and translating them into technical solutions.
- Develop custom websites and web services tailored to client specifications, ensuring high performance and scalability.
- Leverage AI solutions to enhance client development and product.
- Leverage cloud platforms to build, deploy, and manage applications, ensuring reliability and efficiency.

iCoin Technology, Remote — Senior Software Architect

January 2022—December 2022

- Collaborated with Original Device Manufacturers (ODM) on a customized Android OS tailored for the iCoin Hardware Wallet.
- Established and implemented the project architecture (MVVM), and CI pipeline (CircleCI and Fastlane) for all applications.
- Launched the iCoin Crypto Hardware Wallet in March 2022.
- Worked on Features related to Cryptography, QR Codes, Bluetooth Communication, Bluetooth Printing, NFT and Blockchain Payloads.
- Worked with the Product team to build iCoin Secure Messaging Product from prototype to production ready.

Grio, San Francisco, CA — Senior Software Engineer (Android)

January 2018—December 2021

- As a tech lead, I provided consulting services to multiple clients, catering to their varying technological needs and requirements.
- Client Projects:
 - **Fitbit:** Integrated the Fitbit Ionic Special Edition with the Android application and worked on Fitbit Pay foundation.
 - **Sutro:** Worked on the Elixir Backend to enhance features related to pool readings, calculations, and reporting.
 - **SoundWater:** Updated iOS and Android apps for localization and internationalization and added support for updated Bluetooth LE technology hardware and stack.
 - **Movember AUS:** Major Version Upgrades of outdated frameworks and libraries. Fixing various showstoppers and added features to increase engagement and retention.

Tampa, Florida

(530) 580-8525

jeffrey.rogiers@gmail.com

<https://jeffrey.rogie.rs>

SKILLS

Languages: Kotlin, Java, Ruby, Python, JavaScript, TypeScript, Elixir, Swift and more

AI / Prompt Engineering / RAG
Agent Development / MCP
Android OS / SDK
Jetpack Compose
Compose Multiplatform
React / Next.js
React Native / Expo
ExoPlayer
SQL / NoSQL / GraphQL
Spring / SpringBoot
Continuous Integration (CI)
Continuous Delivery (CD)
Encryption / Cryptography
Cryptocurrency
Internationalization
Localization
Google Cloud / Firebase
AWS / Supabase
Bluetooth LE / GATT / L2Cap
GPS / Geo-Fencing
RFID / QR Codes

AWARDS

2017 Google Material Design Award — Eventbrite Organizer

2015 Eventbrite — Hackathon Winner

2013 Tagged — Taggle Award Winner

LANGUAGES

English, Spanish (Native)

- **iCoin:** Led the development of the iCoin Hardware Wallet Project. iCoin eventually asked Grio to Hire me full time.
- Other Clients: **Samsung Labs, Premise, SIMPL OR, Banter**

Eventbrite, San Francisco, CA — Senior Eng Manager, Mobile

July 2015—November 2016

- Managed 15 engineers across 3 teams (iOS, Android and AtEvent) to develop a new system of on-site technologies for Eventbrite.
- Worked with Product, Design and Field Services teams to deliver the first season of Eventbrite's new RFID Technology at large-scale music festivals across the United States, speeding up attendee entries by over 5x to 1200 people per hour per scanner.
- Worked closely with Product and Design on a revamped Eventbrite Organizer app for iOS and Android platforms. The revamp ended up winning a Google Material Design Award.

if(we)/Tagged, San Francisco, CA — Eng Manager, Mobile

April 2011—July 2015

- Worked closely with recruiting to grow the mobile dev team to 13.
- Worked with Product and Design Teams to successfully develop and release multiple mobile products to the Market. Products included Tagged, Swoon, Sidewalk, Adventures, Flock, and Nod.
- Took part in an immersive management training program, which groomed me for management and provided continuing education and support after transitioning to management.

Digsby (Acquired), Rochester, NY — VP of Operations

June 2006—March 2011

- Designed and implemented backend infrastructure to ensure 99.999% uptime and supporting over 100k simultaneous connects.
- Developed server side features to support the Digsby Application.
- Responsible for maintaining the entire Server infrastructure.
- Implemented robust disaster recovery plans.

EDUCATION

Rochester Institute of Technology, Rochester, NY — Bachelors of Science, May 2007

Major in Applied Network & Systems Administration. Minor in Criminal Justice.

Honors: Cum Laude

Relevant Coursework: Computer Science, Computer & Network Security