Alex Taliaferro

TaliaferroTech.com | alexander.k.taliaferro@gmail.com | (415) 573-6991 | github.com/AlexanderTaliaferro

Full-stack developer turned team lead with experience in every aspect of the software development lifecycle both at a Fortune 100 enterprise and as a freelance, one man development team.
Noted for efficient code, reliability, and great communication skills.

Skills

Back-end : .Net, C#, C++, Dart, Python, SQL, NoSQL, MongoDB, Hadoop, AWS, Embedded Systems (x86), Firebase, GCP
Front-end: Flutter, Typescript, React Native, Node.js, React, HTML/CSS, Swift,
Tools (SDC & misc): Splunk, Dynatrace, JIRA, MSTF, Sharepoint, MS Office, FCPX, Premiere, Photoshop, Illustrator
Certification: Six Sigma Green Belt, Certified Scrum Master   **Languages:** English, French, Spanish

Experience

Freelance Developer, Taliaferro Tech – Los Angeles, CA   July 2023 –   .
- Built and maintained 5 mobile apps and 6 websites for myself and clients

Content Producer, Various (HBO, Netflix, Hulu) – Los Angeles, CA   July 2022 –   .

Developer Lead, GEICO – Washington, DC   Dec 2019 – June 2022
- Led full stack .NET team of 5-8 developers in supporting & expanding the onboarding system for 1M+ new customers in accordance with over 50 different sets of state/territory specific regulations w/o a single failed compliance audit
- Provided technical expertise and coaching to junior developers + reviewed code before it was pushed
- Evaluated the performance of developers reporting to me and created Performance Improvement Plans as necessary
- Provided professional development and career coaching to direct reports in the pursuit of their long term career goals

Infrastructure Lead, GEICO – Washington, DC   Feb 2019 – Nov 2019
- Led team of 7 engineers in maintaining the Big Data stores and pipelines for all of GEICO + launched first Hadoop DFS
- Stood up cross-coast redundancy infrastructure for our claims system allowing zero downtown migration in case of natural disaster or other emergency. (This was recognized with an internal award for innovation)

Leadership in IT Rotational Program, GEICO – Washington, DC   June 2017 – Jan 2019
- 6 months as an analyst writing and communicating product requirements & bug details to developers via User Stories
- 6 months as a product owner prioritizing features and bug fixes in the GEICO mobile app according to company goals
- 6 months as a Scrum Master assigning work to developers and removing blockers for GEICO sales application

Full Stack .NET Developer, GEICO - Washington, DC   Feb 2016 – May 2017
- Worked within the TDD Agile SCRUM workflow to Story Point, code, and test User Stories & Bugs fixes
- Optimized application workflows for better scalability during high traffic scenarios (eg: inclement weather claims)
- Rewrote entire features of the Claims system running on COBOL into C# / .NET as part of a modernization effort

Projects

Beecon App   BeeconSocial.com   Sept 2024
- Single handedly developed and designed an iOS and Android app using Flutter, Firebase, Firestore, and Typescript.
- Integrated numerous APIs including Google Maps, chat messaging, ios & android location services, Algolia search…

Wizards Quoridor   WizardsQuoridor.com   Dec 2025
- Solo game project featuring live cross-platform online multiplayer, custom AI opponents, and fluid animations
- Available on iOS, Android, and the web, this project was built with a mixture of agentic and traditional coding

Education

UC Riverside – BA in Business Economics - Minor in Computer Science (Magna Cum Laude)   Dec 2015