

JOHN CALDERAIO

Software Engineer | Project Manager | Technical Writer

Address Palm Beach, FL 33410

Phone (561) 339-8182

E-mail jcalderaio@gmail.com

LinkedIn

<https://www.linkedin.com/in/johncalderaio/>

Detail-oriented, organized and meticulous Software Engineer with 4 years of experience, gifted at finding reliable solutions for software issues. Facilitated the development of 2 award-winning mobile applications, and 2 others that increased the productivity of its users by a large margin. Experienced at managing software projects from their infancy to completion, while focusing on producing cutting-edge designs and hitting all technical milestones in a timely manner.



Skills

Skills: Agile, Scrum, Communication, Teamwork, Management, Leadership, Extreme Resourcefulness, Critical Thinking, Problem Solving, Mathematics

Programming: C++, Java, JavaScript, TypeScript, Python, Mobile, Cloud, SQL, Git, Database Management, Object-Oriented Programming, Data Structures, Algorithms

Design: Figma, Sketch, InVision, LucidChart, Photoshop, Adobe XD



Work History

Nov 2018 - **Senior Technical Writer**

Current

Programming With Mosh, Remote

- Utilized exceptional writing, editing, and proofreading skills to produce engaging and error-free content contributing to ~15% increase in subscribers MoM over 6 months.
- Strong understanding of software development and programming concepts, with experience in documenting APIs, SDKs, and developer guides.

Oct 2018 - **Senior Software Engineer Project Lead**

Dec 2019

Synzi, Remote

- Spearheaded development and maintenance of two award-winning mobile applications, utilizing React Native technology.
- Successfully increased patient/doctor engagement by 35% with introduction of both apps into Apple App/Google Play store.

- Orchestrated projects within strict timeframes and budget constraints by solving complex problems and working closely with senior leaders.

**Feb 2018 -
Jun 2018**

Full Stack Engineer

Cognosante, Remote

- Developed HIPAA compliant React apps for healthcare clients ensuring to protect users Protected Health Information.
- Utilized AWS technologies including Lambda, CloudWatch, and S3 buckets for app hosting on cloud.
- Implemented fully automated CI/CD pipelines and utilized tools such as Terraform and Jenkins for infrastructure and deployment management.

**Feb 2017 -
Nov 2017**

Senior Software Engineer Project Lead

Parametric Solutions, Remote

- Single-handedly designed and developed mobile application for employee time management, saving 2 hours per week for average user.
- Developed project plans and managed scope using methodologies to guide mobile app from conceptualization to implementation and finally, maintenance.
- Provided fiduciary oversight to remain within budget constraints, recommending project adjustments where necessary.

**Jun 2015 -
Aug 2015**

Lead Mobile Developer

IBM, Remote

- Led team responsible for developing IBM Work Portal (dashboard) on iOS and Android. providing employees with overall view of their tasks, services, processes, and claims, resulting in 2x average boost in user productivity.
- Reviewed and approved code before release into software builds.

**Jun 2014 -
Aug 2014**

Java Software Developer

Lockheed Martin, Orlando, FL

- Designed and developed application for F-35 Lightning II Engineering Team on JBoss using Java Servlets and Java Server Pages, resulting in 30% quicker onboarding process.
- Created functional use cases for F-35 Lightning II Joint Strike Fighter's Autonomic Logistics Information System (ALIS) using Enterprise Architect.



Education

**Aug 2013 -
Dec 2016**

Bachelor of Science: Computer Science Engineering

University of Florida - Gainesville, FL

- GPA: 3.90/4.0
- Graduated *Summa Cum Laude*