

BRIAN ODONG

odong951@gmail.com | 832-496-3795 | brianodong.com

WORK EXPERIENCE

Meta | Business Engineer

JAN 2022 - PRESENT | REMOTE

- Unlocked multi-million dollar revenue potential by building an Android SDK for sharing 3rd party video assets into Instagram's Reels platform.
- Launched new SEO enhancements for published articles to increase customer traffic and content visibility for the Bulletin platform.
- Migrated API endpoints to use a new and secure centralized gating infrastructure.

Dairy.com | Full Stack Developer

FEB 2021 - DEC 2021 | FRISCO, TX

- Launched key order fulfillment features that improved the operational efficiency for an industry leading SaaS supply chain management platform.
- Designed, developed, and tested endpoints for a highly available, milk transactions REST API.
- Revamped real-time data workflows for a cross-platform logistics app to meet customer demand.
- Led app internationalization effort to support wide rollout to multiple regions outside the U.S.
- Resolved business critical performance issues impacting customers in several large datatables.

Texas Instruments | Application Developer

JUNE 2017 - FEB 2021 | DALLAS, TX

- Delivered a next generation software release approval system, resulting in faster onboarding and reduced user pain points.
- Architected the rewrite of a reference design selection tool in React, boosting product sales by 105%.
- Built and deployed custom security infrastructure into company-wide web services.
- Drove the integration strategy of product life cycle applications to meet rapid business growth.
- Implemented data processing scripts that refined product recommendations to customers.

L-3 Technologies | Software Engineer Intern

MAY 2016 - AUG 2016 | CAMDEN, NJ

- Leveraged an enterprise service bus to integrate secure, geospatial based REST APIs.

CancerGene Connect | Software Engineer Intern

OCT 2015 - APR 2016 | DALLAS, TX

- Shipped new product features in Angular for a cloud-based, genetic counseling platform with over 15,000 patients served.

TECHNICAL SKILLS

Languages | JavaScript, TypeScript, Java, Kotlin, Hack (PHP), HTML5, CSS, SQL

Frameworks/Libraries | React, Angular, GraphQL, Spring, Node, Express, Relay, Redux, MobX

Technologies | Git, Linux, Docker, Maven, Jenkins, Android, RabbitMQ, Oracle, PostgreSQL

EDUCATION

The University of Texas at Dallas | Bachelor of Science, Computer Science

AUG 2013 - MAY 2017 | RICHARDSON, TX