

BRIAN ODONG

Software Engineer

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WORK EXPERIENCE

Meta | Partner Engineer

JAN 2022 - PRESENT | REMOTE, TX

Dairy.com | Full Stack Developer

FEB 2021 - DEC 2021 | FRISCO, TX

- Shipped new order fulfillment features for an industry leading SaaS platform that improved supply load transportation logistics and reduced reporting errors.
- Designed, developed, and tested endpoints for a highly available, milk transactions REST API.
- Created efficient workflows for a cross-platform mobile application using Ionic framework.
- Identified and resolved UI performance and scalability issues in several large datasets.

Texas Instruments | Application Developer

JUNE 2017 - FEB 2021 | DALLAS, TX

- Delivered a next generation software release approval system, serving customers 83% faster.
- Architected the rewrite of a design selection tool in React, boosting product sales by 135%.
- Built and deployed custom security infrastructure into company-wide microservices.
- Drove the integration strategy of product life cycle applications to meet rapid business growth.
- Implemented data processing scripts that refined product recommendations to customers.
- Translated requirements into technical designs using flexible data models and low fidelity mockups.

L-3 Technologies | Software Engineer Intern

MAY 2016 - AUG 2016 | CAMDEN, NJ

- Leveraged an enterprise service bus platform to integrate internal communication systems APIs.

CancerGene Connect | Software Developer Intern

OCT 2015 - APR 2016 | DALLAS, TX

- Implemented key product modules in Angular for a cloud-based, genetic counseling platform with over 15,000 patients served.

TECHNICAL SKILLS

Languages | JavaScript, TypeScript, Java, HTML5, CSS, SQL

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

Technologies | Git, Linux, Docker, Webpack, Ionic, Oracle, PostgreSQL, MongoDB

EDUCATION

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

AUG 2013 - MAY 2017 | RICHARDSON, TX