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<https://desilvadev.com>  
<https://www.github.com/chrisdesilva>  
[chris.a.desilva@gmail.com](mailto:chris.a.desilva@gmail.com)  
(512) 587-1461

Chris DeSilva  
Software Developer

## Professional Summary

Action-oriented Software Developer with a track record of designing enjoyable user focused solutions through collaboration, testing, and attention to detail.

## Technical Skills

JavaScript, TypeScript, React, Next.js, CSS-in-JS, Node.js, Express.js, MongoDB, Firebase, Redux, React Native, WordPress, Mobile-First Design, Continuous Integration, GitHub Actions, UI/UX, GraphQL, Google Cloud, AWS, Git, Documentation, Testing, DNS Management

## Experience

### Worksmith - Front End Engineer December 2020 - Present

- Designed and implemented first front end dedicated end to end testing suite using **Cypress**
- Led the foundational development of new technician portal by setting up project on **AWS** and deploying via **GitHub Actions**, configuring layout and page templates, and creating global contexts
- Managed a team of three in revamping our email notification system by creating templates in React and deploying to a Node server
- Led the upgrade of our **React Native** app from v59.9 to v64.1 and lived to tell about it

### Undefined, LLC - Full Stack Developer May 2020 - December 2020

- Implemented features such as weight and rep tracking and coach check-ins for **React Native** fitness app ([fitbykaty.com](http://fitbykaty.com)) with over 300,000 users
- Built out front end designs and created cloud functions for CBD **e-commerce** site ([onyxandrose.com](http://onyxandrose.com)) using **Next.js**, **Google Cloud**, and **WordPress**

### Skills Fund - Front End Developer June 2019 - May 2020

- Managed and coordinated two **UX/UI** teams of four to implement **user testing**, submit **design proposals**, and provide feedback on updated corporate website
- Increased begin loan application clicks by **34%** after partner page migration by improving page performance, **SEO**, and brand voice through **A/B testing**

### Rawson Saunders School, Austin, TX - Teacher, August 2018 - June 2019

### KIPP Austin Public Schools, Austin, TX - Teacher, Manager, Grade-Level Chair, July 2012 - June 2018

## Education

### University of Wisconsin-Madison, 2009 - Bachelor's Degree

## Hobbies

- Play guitar, sing, and manage booking and finances for The Banisters
- Mentor newer developers via [YouTube tutorial channel](#) and through Austin Code Mentorship group