

CHRISTOPHER GONZALEZ

SOFTWARE ENGINEER

CONTACT



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Austin, TX

EDUCATION

The University of Texas at Austin

Bachelor of Science and Arts
Major: Computer Science
Minor: Business Foundations
Fall 2018

The University of Texas at Austin

Postgraduate Program
Artificial Intelligence and Machine Learning:
Business Applications
Fall 2021

SKILLS

- Angular
- React
- JavaScript
- Typescript
- Node.js
- Cloud Services
- HTML5
- S/CSS
- SQL
- C/++
- Java

INTERESTS

- Hiking
- Backpacking
- Reading
- Gaming
- AI

PROFESSIONAL EXPERIENCE

The Home Depot | Senior Software Engineer – OneSupport Team

February 2020 – Present | Austin, Texas

- Creating stories, and planning OneSupport’s architecture
- Designing and implementing OneSupport’s UI, API and Services
- Created an automated unit and integration test generator to help keep our team above 90% code coverage
- Supported our automated CI/CD pipeline
- OneSupport was successfully deployed and is now used daily by over 4000 tech specialists

The Home Depot | Software Engineer – myStoreHealth Team

February 2019 – February 2020 | Austin, Texas

- Helped design, build, and grow the internal myStoreHealth application to over 5.6 million annual page views
- Designed and implemented myStoreHealth’s UI and API
- Lead a team that created the Web, Android, iOS, and First Phone versions of the myStoreHealth Mobile app
- Designed and implemented a store selection system for myStoreHealth Mobile that is now integrated in the publicly available Home Depot app
- The app won The Home Depot’s Best in Technology award

The Home Depot | Software Engineer Intern – myStoreHealth Team

May 2018 – August 2018 | Austin, Texas

- Worked with another intern to create a new module for myStoreHealth that allowed associates to report outages, and leveraged data analytics to assist our incident response team in locating issues
- Leveraged Bing Maps API to create a heatmap that displayed where incidents took place, allowing the incident response team to identify regional issues

The Home Depot | Software Engineer Intern – myStoreHealth Team

May 2017 – August 2017 | Austin, Texas

- Used Angular, Node, and Express to create and develop myStoreHealth, a management dashboard that provided information on the health of store systems
- Worked with another intern to design and implement the mobile responsive version of myStoreHealth

NASA | NASA ROSES Intern

May 2010 – August 2010 | Austin, Texas

- Worked with scientists at NASA to create a web GIS that displayed InSAR satellite data utilizing the Google Maps API

PROJECTS

Infinite Wish Board

- Volunteered to help create the Infinite Wish Board, a React app that was the digital experience The Home Depot donated to The Make a Wish Foundation in 2020

Articulate

- Created Articulate, an iOS and MEAN stack application that helped improve the user’s public speaking skills, implemented using Microsoft’s natural language processing API, winning 1st place at HackTX 2018