

AUSTIN CHRISTIANSEN

<https://austinchristiansen.com>

code@austinchristiansen.com – (480) 636-6746 – Tempe, AZ

EDUCATION

Arizona State University

Bachelor of Science in Computer Science (In Progress)

Aug 2021 – Expected May 2024

Tempe, AZ

- GPA: 4.0

University of North Dakota

Bachelor of Science in Aeronautics: Commercial Aviation

Aug 2013 – May 2016

Grand Forks, ND

- GPA: 3.7

WORK EXPERIENCE

SkyWest Airlines

Captain, First Officer

Nov 2016 – Nov 2021

St. George, UT

- CRJ-200, 700, and 900 Pilot in Command of domestic and international passenger operations.
- Responsible for all aspects of the flight, including leading crewmembers and mentoring new pilots.
- Ensure the safe and efficient operation of the airline before, during, and after the flight.

University of North Dakota

Certified Flight Instructor, Supervisor of Flight

May 2015 – Nov 2016

Grand Forks, ND

- Provide flight instruction to students from around the globe.
- Assess pilot abilities for safe operations within standards.
- Supervise flight activities to ensure the safe and efficient operation of the flight school.

PROJECTS

GoChat Go

A chat app utilizing HTTP, WebSockets, and SQLite (In Progress).

<https://github.com/austin-mc/GoChat>

Book Parser C++

Parse words from a given text file using a Binary Search Tree and output various statistics.

PUBLICATIONS

Understanding Binary Search Trees

Authored a blog post on creating a templated binary search tree written in C++.

<https://austinchristiansen.com/posts/bst/>

PROGRAMMING SKILLS

- Languages: Java, Go, C++, JavaScript

AWARDS

Dean's List

Ira A. Fulton Schools of Engineering

Spring 2022

Arizona State University