

Cole David Connelly

(512) 550-6838 • Coledc.com • cdconn00@gmail.com

EDUCATION

Texas A&M University, College Station, TX

Bachelor of Science in Computer Science

GPR: 3.53

May 2022

SKILLS

Working knowledge of:

ASP .NET Web Forms, C#

C++

Node.js

HTML, CSS, Vanilla JS, and JQuery

MSSQL

Git, GitHub, and Sourcetree

RELEVANT EXPERIENCE

Visa Inc, Remote

Summer 2020

Software Engineering Intern

- Spearheaded development and presentation of data-visualization hackathon solution by leading team of five other interns in capacity of scrum master.
- Delivered business proposal, as part of Agile team of six, outlining facial recognition payment solution that could reduce payment processing time to a fraction of a second.

Connect Technologies, College Station, TX

Spring/Summer 2019

Software Development Intern

Spring 2020, Fall 2020

- Support implementation of full-stack solutions for more than six production web applications utilizing ASP .NET Web Forms, C#, and MSSQL.
- Developed initial solutions for web application, now supporting several companies and over 500 users, to empower insurance agents and clients to securely transfer documents and other messages.

LEADERSHIP

Aggie Web Developers, Texas A&M University, College Station, TX

Apr. 2020 – Present

President and Co-Founder

- Established student organization championing mission to teach ethical web development skills while empowering members to develop professionally.
- Lead team of six officers to organize events, create deliverable project opportunities, and host weekly workshops to fulfill organizational mission statement.

RELATED PROJECTS

Aggie Web Developers Website

Web Application – Node.js, Express, MSSQL, AWS EC2

- Designed officer portal to allow organization leaders to craft and target effective marketing emails, plan engaging events, and manage dynamic web content.
- Created organization website to provide modern solution to view organizational news, communicate with and gain corporate partners, as well as display up to date meeting information.

News Sip

Google Chrome Extension – JavaScript

- Constructed to analyze selected news headlines and display summary of similar news articles, eliminating need to navigate back to search engines.