LinkedIn: [linkedin.com/in/caleb-pudden-2339b9180](https://www.linkedin.com/in/caleb-pudden-2339b9180) GitHub: <https://github.com/Pudden>

Education

*August 2019 – May 2021* **Oklahoma State University**

Bachelor of Science in Computer Science – 3.56 GPA

* Relevant courses: Data Structures and Algorithm Analysis, Organization Programming Languages, C/C++ Programming, Software Engineering, Intro to Database Systems, Intro to Cyber Physical Systems

Experience

*January 2020 – May 2020* **Web Development Team Lead**

Unifi News Application

* Worked alongside two classmates to create this web app for a database systems course. Built using XAMPP, HTML, CSS, PHP, and SQL. My contributions include building the website from scratch, designing/writing SQL queries, and managing data from third party API.

*January 2021 – May 2021* **NASA SUITS Project Member**

NASA SUITS Competition – Oklahoma State University Team

* Worked alongside classmates to create a mixed reality training environment for NASA astronauts going on future moon missions. Built using Solidworks 3D, Unity (C#), and Microsoft MRTK. Designed, tested, and implemented UI for emergency features and task management.

Skills

* HTML/CSS
* JavaScript
* ASP.NET Core MVC (C#)
* SQL (SQL Server, Entity Framework)
* Git Source Control