Evan Buss

Software Engineer

Website GitHub

Skills

Projects

Evan Buss

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Evan is a recent graduate of Kutztown University. He is experienced with a variety of programming languages and technologies. He believes in selecting the right language and tools for the job and is eager to both develop his existing skills as well as acquire new ones.

Languages: Java, HTML, CSS, JavaScript, Go, C#, Dart, SQL, Python

Frameworks: Vue.js, Flutter, Ionic, Firebase

Tools: Linux, Git, Docker

Social Study / Collaborative Online Learning Web Application

VUE.JS, FIREBASE, EXPRESS

Evan was the lead developer of his senior year capstone project with 3 other students. Social Study aims to provide all the tools a student needs in a central location. Students create Study Groups where they can chat, share flashcards, and study together.

The project was developed from idea to design to implementation using the systems development life cycle.

Social Study was selected by Kutztown University for internal use and implementation, a high honor.

Remote Download Utility / Remote File System Download Utility JAVA

Evan designed and implemented a custom file transfer protocol that allows a users to traverse and download content from a remote file system over an internet connection using TCP sockets.

Book-Keeper / Personal Reading List App

IONIC FRAMEWORK, ANGULAR / TYPESCRIPT,, FIREBASE

Book-Keeper is allows users to create and manage reading lists and set daily reading goals. Provides functionality to rate, upload photos of, and keep track of a user's books.

Family Shop / Social Shopping Lists for Families App

FLUTTER, DART, DOTNET CORE / C#, POSTGRESQL, DOCKER

Family Shop is an app that allows families to collaborate and keep track of all sorts of lists. Users create an account, join or create a family, and then invite others to join them. In the family they can store their lists in a central location where all other family members can view and add to them.

Education

Kutztown University of Pennsylvania / Software Engineering

AUGUST 2016 - MAY 2019

Graduated Magna Cum Laude with a Bachelor's degree in Computer Science with a specialization in Software Engineering.

Cumulative GPA 3.72

Dean's List 5 Semesters

Relevant Courses:

- Java Programming
- Data Structures 2
- Big Data
- Database Design
- Network Programming
- Operating Systems