



CARSON KRUEGER

UTAH VALLEY UNIV. MAPLETON, UTAH (480) 226 - 3970

<https://github.com/carsonkrueger>

◦ INFORMATION ◦

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◦ SKILLS ◦

React JS
Rust
Next JS
Tailwind CSS
Typescript
Javascript
React Native
Git
C++
Java
Python

◦ REFERENCES ◦

Gregory Mortensen
Professor & Employer
(801) 857 - 9673

ABOUT

Computer Science student at Utah Valley University looking for a junior level position. Equipped to learn new tools and languages. Proficient in various programming languages. Experience with some of the latest front-end tools such as React and Next JS. Can work and communicate effectively in teams. Outgoing and eager to collaborate with future employers!

PROJECTS

REPR - REACT NATIVE

An android mobile app used for tracking workout weights, reps, history, and timers. Created using React Native + Expo. Workout history saved locally using SQLite. Personalized ads served to user using Google Admob service. Published on Play Store: <https://play.google.com/store/apps/details?id=com.crkruege00.REPR>

DUCK TYPER - REACT JS

A type racing game built with React JS, Next JS, and Tailwind CSS, hosted using Vercel's services at: <https://duck-typer.vercel.app/>

PORTFOLIO WEBSITE - NEXT JS

A website built using Next JS, dedicated to demonstrate the projects and skills that I have acquired. Also used to contact me via email. Site hosted using Vercel at: <https://my-portfolio-site-lemon.vercel.app/>

COMPILER - Rust

A compiler that compiles source code to an assembly language and uses my assembler and virtual machine to create and run byte code! Available upon request, as per UVU student policy guidelines.

EMPLOYMENT HISTORY

POLAR BEAR COMPUTING - C# FULL STACK DEVELOPER

February 2024 - Current

- C# Blazor - front-end framework
- Entity Framework & MySql as back-end
- Creating software to preserve the native language of the lñupiat people

WALMART - PERSONAL SHOPPER

December 2018 - January 2024

EDUCATION

BACHELORS OF COMPUTER SCIENCE - UTAH VALLEY UNIVERSITY

Expected graduation of Spring 2024

- Compiler Construction
- C++ software developement
- Web developement II
- Java software developement
- Python software developement
- Analysis of algorithms
- Operating systems theory
- And much more...