

# Kevin Hernandez-Rives

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**PORTFOLIO:** [kevinhr.dev](https://kevinhr.dev)

## TECHNOLOGIES

Rust, JavaScript, TypeScript, PHP

React, Next.js, Node.js, MySQL, MongoDB, GraphQL, WebGL

## WORK

**Chinese Christian Church of New Jersey**, Full Stack Web Developer, 2021-2022

Worked remotely with the client to design and implement a variety of features for the church website. Most notably: a system to manage the submission, approval, and archiving of financial forms and associated receipts by authorized members of the church administration.

*PHP, MySQL, JavaScript, Bootstrap*

## PROJECTS

**2D adventure game engine** featuring a flexible Entity-Component-System architecture, concurrent event scripting, and tile-based graphics and animation

*Rust, Lua*

[youtu.be/lqc0hwu\\_T4s](https://youtu.be/lqc0hwu_T4s)

**Full-stack, single-page web application** to create, manage, and study flashcards, with user authentication and Google Cloud Text-to-Speech integration

*TypeScript, React, Redux, Node.js, MongoDB, GraphQL*

[ruruflashcards.herokuapp.com](https://ruruflashcards.herokuapp.com)

**3D rendering engine** that runs in the browser

*Rust, WebAssembly, WebGL, Webpack*

[rwgle.herokuapp.com](https://rwgle.herokuapp.com)

## EDUCATION

AS in **Computer Science and Engineering**, GPA: 3.6

Union County College, Cranford, NJ, USA, 2019

## SPOKEN LANGUAGES

English (*Native*), Japanese (*Advanced, JLPT N1*), Spanish (*Intermediate*)