# Josiah Griggs

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## EDUCATION & SKILLS

**Stanford University • Bachelor of Science in Computer Science**         Stanford, CA    June 2025

Relevant coursework: AP Computer Science A, Programming Abstractions, Computer Organization & Systems
Languages and Frameworks: Javascript, Python, C++, C, HTML/CSS, React, React Native, Next.js, Node.js, Tailwind

## RELEVANT EXPERIENCE

**Jo's Dough Cookies • Baker/CEO**         December 2019 - September 2021

- Founded and operated cookie business, which expanded into a cookie-delivery business during quarantine
- Baked 50 - 60 cookies, 6 days a week for mini-storefront setups inside a barbershop and a candy store
- Hosted summer fundraiser for BlackLivesMatter that raised over $1,000 in donations

**Varsity Tutors • Tutor**         May 2022 - Present

- Worked 1-on-1 tutoring middle and high school students virtually in algebra, calculus, and computer science
- Assembled lesson plans to administer to students and helped with class assignments or test preparation

## PROJECTS

**Drip • Mobile App  |  View Project**         August 2019 - January 2020

- Taught myself Swift and Xcode using Udemy courses
- Coded a Swift program that converted a water price and an amount of time into a cost-per-gallon value
- Designed a basic user interface using Adobe Illustrator and Xcode view controllers

**Portfolio Website  |  View Project**         June 2022 - July 2022

- Used Udemy courses to learn about React, building on JavaScript and HTML/CSS skills from school
- Compiled list of desired features including full-screen side-menu,  floating project grid, and responsiveness
- Implemented each with help from documentation, StackOverflow, and YouTube

**JosiahBase • Web App  |  View Project**         June 2022 - July 2022

- CoinBase clone website displaying up-to-date ianalytics about cryptocurrencies
- Used Youtube tutorials to build understanding about what API's are and how to pull data from them
- Strengthened understanding of React hooks including useState, useEffect, and useParam

**WeatherApp • Web App  |  View Project**         July 2022 - August 2022

- Identified a free API with weather data from a database of cities around the world
- Developed personal project to practice using data from an API on my own

**PlateShare • Mobile App  |  View Repository**         August 2022 - Present

- Collaborating with a team of three over full-stack development of a crowd-based data informatics application
- Users upload a photo of their plate so the community can check dining hall options in real-time
- Built using React Native and Echo