

KISHAN EMENS

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OBJECTIVE

A software engineering opportunity with a growing company. Active open source contributor. Strongest languages: Python & Javascript

EDUCATION & CERTIFICATIONS

Sophomore at Foothill College, Los Altos, CA

Current

- CS 2C: Advanced Data Structures and Algorithms in C++
- MATH 22: Discrete Mathematics

Vice President Computer Science Club

Current

- Organize and host [hackathons](#)
- Teach CS workshops (Git, API Development, Javascript Web Apps)
- Mentor CS club members

Unity3D Certification

Fall 2016

SKILLS & ABILITIES

Technical Skills

- Python 3, Flask, API development
- Javascript ES6, node.js, JS Web Apps
- C++ Data Structures and Algorithms
- Unix / Git / Github

People Skills

- Excellent communicator of technical concepts
- Experienced documentation writer
- Strong team leader

JOB EXPERIENCE

Full Stack Intern, [Gliffy](#) San Francisco

May - September 2017

[Gliffy Project](#), tool for visualizing JIRA sprints

- Member of senior engineer team, web app development from prototype to production
- Offered a FTE position post-internship

Unity3D / C# Instructor, [Upload EDU](#) San Francisco

January - March 2018

10 week intensive course in VR app development

- Instructed with courseware on C# and Unity3D
 - Guided students to develop final projects
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PROJECTS AND ACHIEVEMENTS

Devweek Hackathon Challenge Winner

February 2018

[Garbougie](#) - An end to end trash collection solution

- Mobile user frontend & a trucker mobile frontend
- Backend API calculates the most efficient route

Stanford Hackathon

February 2018

[Unicorn.io](#) - Startup job matching engine

- Upload resume & get matched with new companies
- Datamine of 4500 startups

Course Listing API

February 2018 - current

[Owl API](#) - Open source webscraper and API

- Serves course data for use by student devs
- Powers apps that help students plan their quarter

ML Music Genre Classifier

Fall 2017

[Oolong](#) - Feature density models of electronic music

- Analyzing, training, & classifying songs by features
- Data visualization of Machine Learning model

Virtual Reality Experience

Fall 2016 | [Reviews](#) | [Press](#)

[Bubble Labs](#) - VR Physics simulation

- Explore thermodynamics physics in a zero gravity
- Over \$3000 in gross sales on Steam

Discord Bot

January 2018

[Arbot](#) - Pokémon themed chatbot

- Receive stats on Pokémon and play themed games
- Python, Discord.py, PokéAPI