

# Joshua Costa

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<https://costajoshua27.github.io/>

## EXPERIENCE

### **Siemens PLM Software** — *Software Development Intern*

Incoming Fall 2020

### **SAP, New Ventures and Technology (NVT)** — *Full Stack Developer Intern*

June 2020 - August 2020

- Updated and maintained the frontend and backend for a cloud-based talent acquisition automation tool
- Added a fully-functional analytics module to the multi-target application (MTA)

### **UC Irvine, Student Life & Leadership** — *Student Web Developer*

March 2020 - Present

- Implemented, updated, and maintained web applications and administrative tools written in PHP and used by UC Irvine faculty and students

### **KnowNow Health** — *Frontend Lead*

August 2019 - September 2019

- Led the development of the frontend for the web application of an early-stage healthcare startup, leading and teaching other motivated students with little to no prior experience

## EDUCATION

### **University of California, Irvine** — B.S. in Computer Science

September 2018 - Present

- Cumulative GPA: 3.823
- Expected graduation in June 2022
- Member of the Campuswide Honors Collegium
- Dean's List - Fall 2018, Winter 2019, Spring 2019, Fall 2019, Winter 2020, Spring 2020

## ACHIEVEMENTS

- Accepted to the January 2020 Capital One Software Engineering Summit (SES)
- Winner of the Walmart API contest at CalHacks 6.0

## TECHNICAL SKILLS

- JavaScript, React.js, Express.js, Python, Git, Github, PHP, C, C++, HTML, CSS

## PROJECTS

### **heatracer**

<https://github.com/costajoshua27/heatracer>

- A fullstack type-racing web application built with a React.js frontend and an Express backend
- Utilizes socket.io for realtime racing capabilities

### **Personal Website**

<https://github.com/costajoshua27/costajoshua27.github.io>

- Personal portfolio site built with React.js and hosted with Github Pages

### **reFresh**

<https://github.com/costajoshua27/reFresh>

- A web application built with Flask that allows users to design weekly meal plans that minimize food and grocery waste

### **jTrivia**

<https://github.com/costajoshua27/jTrivia>

- A trivia web application built with Flask that allows users to view Jeopardy! questions by specified category

### **GradeCalculator**

<https://github.com/costajoshua27/GradeCalculator>

- A grade calculator GUI written in Python using the Tkinter library