

David Bonnaud

Software Engineer

Graduated from California State University, Fullerton with a B.S. in Computer Science

✉ dbonnaud123@gmail.com

📍 Cambridge, United States

🌐 linkedin.com/in/davidbonnaud

📞 949-302-4265

🌐 davidbonnaud.com/

🐙 github.com/davidbonnaud

EXPERIENCE

Frontend Developer HeyFans

08/2021 - 05/2022

JavaScript/HTML/CSS/Bootstrap

Achievements/Tasks

- **Led development and designs** for a marketing page with a team of frontend developers to entice new users to join the platform.
- Developed using industry standard **mobile first** design principles, HTML, CSS, and JavaScript successfully leading to **higher user engagement**.

Code Instructor Code Ninjas

06/2020 - 12/2020

JavaScript, Python, C#

Achievements/Tasks

- **Led instruction for young adults** through programming activities such as game development and robotics using JavaScript, C#, and Scratch.
- **Created advanced lessons** for programming concepts in Python in practical projects using Py.game, Matplotlib, and Django.

Open Source Contributions

Kodadot [🔗](#)

2022

Vue.js

Achievements/Tasks

- Listed as a contributor on the Kodadot GitHub after **successfully fixing UI issues, improving site usage**, and having changes merged.

Personal Portfolio Website

Frontend Web Development [🔗](#)

12/2022 - Present

TypeScript, React, tsParticles, Material UI, Node/npm

Achievements/Tasks

- **Architected and designed** my portfolio website <https://davidbonnaud.com> utilizing industry best practices using TypeScript React and various libraries.

EDUCATION

Bachelor of Science in Computer Science

California State University, Fullerton

08/2020 - 05/2022

Fullerton, California

Courses

- Data Structures, C++, JavaScript, Discrete Mathematics, Python, OS
- Computer Organization and Assembly Language

SKILLS

Next.js

TypeScript

JavaScript

Ruby on Rails

C#

PostgreSQL

jQuery

Bootstrap

HTML/CSS

Test Driven Development

Git

Python

Agile

RSpec

React

Node.js

Linux

Vue.js

CERTIFICATION

Full Stack Web Development Certification

Southern Methodist University An intensive 24-week long program dedicated to designing and building web applications.

LANGUAGES

English

Native

Japanese

Limited Working Proficiency

INTERESTS

Coding

Games

Piano

Guitar

Cars

Anime

Robotics