University of California, Berkeley
B.A. in Computer Science

Kevin Vo

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EDUCATION

2014-2018
UC Berkeley
Computer Science

2010 - 2014
Ontario High School
4.53 Cumulative Weighted GPA
Summa Cum Laude

EXPERIENCE

Aug. - Dec 2015

UC Berkeley
CS10 Lab Assistant
Guide CS10 students through labs, homework assignments, and projects in weekly section.

Aug. - Dec 2014

Cal Rotaract
Historian Intern
Documented events by using Adobe video software to compile media for Rotaract, the oldest and most renowned service organization.

AWARDS

2014
Jag Pin
Awarded to top 4 people of the graduating class.

PROJECTS

Empty Mourning Band Page
HTML, CSS, JS, JQuery, React
Prototyped and developed a landing page for a local band, Empty Mourning. The site features access to all their music streaming outlets, show dates, and recent music videos. The page also displays a live photo feed using the Instagram API.

Scribble
Android, Java
Developed an Android application designed to seamlessly take a photo, annotate with creative tools, and share with friends/family. Scribble is built to fill the lack of simple photo annotation features in social applications such as text messaging and emailing.

CAPoets
Ruby, Rails, HTML, CSS, RSpec, Capybara
Created a web application with Ruby on Rails for the nonprofit company, California Poets in the Schools. Employed behavior-driven and test-driven methodology using RSpec and Capybara.

Gitlet
Java, JUnit
Designed and implemented a portable version-control system with local git functionality (commit,branch, merge, reset, etc.) using Java. Works whenever Gitlet files are in any local directory.

COURSEWORK

- User Interface Design
- Concepts in Computing with Data
- Efficient Algorithms and Intractable Problems
- Computer Security
- Artificial Intelligence
- Database Systems
- Software Engineering
- Machine Structures (Computer Architecture)
- Discrete Mathematics and Probability Theory
- Data Structures and Algorithms
- Structure and Interpretation of Computer Programs

SKILLS

Programming
Java • Python • SQL • C • R

Web Development
HTML • CSS • JS • React • Gatsby • Ruby on Rails

Tools
Android Studio • Git • Windows • MacOS • Microsoft Office • Photoshop • R-Studio • Unity