# Kevin Vo hey@vokev.in vokev.in kevin-vo

## EDUCATION

2014-2018

University of California, Berkeley

B.A. Computer Science

2010 - 2014

**Ontario High School** 

Summa Cum Laude

# EXPERIENCE

## **ACM Repairs (Contract)**

Web Developer

Sep. - Oct 2019

- Developed a custom business page from scratch, including hosting
- Setup custom email aliases with forwarding
- Fast-tracked company discoverability phase to 1 month from their projected 4 months

## Software Developer

Self-Employed

Sep. - Current

- Freelance developer focusing on local businesses
- Design web and mobile applications through low fidelity and high fidelity prototyping
- Develop full-stack, specializing in web applications
- Provide consulting for technology solutions

# **PROJECTS**

## **ACM Repairs**

https://acmrepairs.com/

ReactJS, Mailgun, MapboxGL

- Business page showcasing company deatils, pricing information, and service availability
- Deploys Netlify functions in the backend, powered by serverless AWS lambda functions
- Visualization of company's service range using Uber's MapboxGL wrapper for React
- · Content management system

#### **Gatsby Portfolio**

https://www.vokev.in/

GatsbyJS, GraphQL, Mailgun

- Personal portfolio containing more details about me and my projects
- New projects and blogposts are added through a content management system and queried through GraphQL to generate new pages dynamically
- Also deploys Netlify functions in the backend

# Scribble

http://bit.ly/AndroidScribble

Android, Java

- An Android application designed to annotate photos and quickly share
- Uses native Android camera and sharing functionality
- Custom designed UI buttons to exercise visual clarity and affordances

## COURSEWORK

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

# SKILLS

#### **Programming**

Java • Python • C • R

### Web Development

ReactJS • GatsbyJS • HTML • CSS • JS

## Tools

SQL • Git • Android Studio • Photoshop