Kevin Vo

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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 2019 - Oct 2019

- Designed and developed a custom business page from scratch
- Integrated a content management system into their static site to allow for dynamic addition of future content
- Setup custom email aliases with Google Mail forwarding
- Fast-tracked company web presence in 1 month, from their projected 4 months

PROJECTS

ACM Repairs
https://acmrepairs.com/
ReactJS, MapboxGL, AWS Lambda

- 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, AWS Lambda

- 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
- 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